

Mammal Species Of The World A Taxonomic And Geographic Reference 2 Volume Set

Land Mammals of the World guides readers on an exploration of the world's most fascinating mammals, from the terrifying grizzly of North America to the marsupials of Australia. Naturalists in the making can imagine themselves immersed in exotic habitats both near and far, from the rainforests of the Amazon to the grassy plains of Africa. This naturalist's notebook gives budding biologists the opportunity to explore new and unfamiliar species, as well as learn the subtle differences amongst the subspecies of their favorite animals. From great apes to the swift cheetah and the hulking rhinoceros, adventure awaits as you travel across the globe to catch a glimpse of the world's most wondrous mammals. China's breathtaking diversity of natural habitats--from mountains and deserts to grasslands and lush tropical forests--is home to more than 10 percent of the world's mammal species. This one-of-a-kind pocket guide describes the characteristics, geographic distribution, natural history, and conservation status of all 558 species of mammals found in China. An up-to-date distribution map accompanies each species account, and beautiful color illustrations by wildlife artist Federico Gemma depict a majority of the species. The definitive text is written by leading specialists and follows the most current global standards for mammalian systematics. This field-ready pocket edition of *A Guide to the Mammals of China* makes the rich mammal fauna of China accessible to ecotravelers and naturalists like never before. The comprehensive pocket guide to all of China's 558 mammal species Describes the physical characteristics, geographic distribution, natural history, and conservation status of every species Features up-to-date distribution maps and stunning color illustrations throughout Written by a team of leading specialists

For many mammalogists the lack of a standard English reference to mammal common names has precluded their use, while for beginning naturalists scientific names can be daunting. Moreover, some species with wide geographical distributions may have different names in different parts of their ranges, and different species may share the same common names. This book provides a complete, authoritative list of standardized and unique vernacular English names for all 4,629 of the currently recognized mammal species of the world. It establishes common names for hundreds of mammals that have previously been known only by their Latin binomials. Covering both well-known mammals and many small- to medium-sized species that live in areas where few studies have been conducted, the authors draw extensively on existing literature and on their own expertise to formulate English names that describe a distinctive aspect of each animal's appearance, ecological habits, or geographical distribution. Presented in phylogenetic order, the book's list includes order and family names as well as those of genera and species. An extensive bibliography of sources and two indexes of both common and scientific names round out the volume. *Common Names of Mammals of the World* offers a comprehensive, useful reference not only for mammalogists but also for wildlife managers, conservation biologists, environmental law enforcement agencies, zoologists, and others interested in the world's mammals.

This unparalleled collection of scientific information on, and photographs of, Mexican wildlife belongs on the shelf of every mammalogist, in public and academic libraries, and in the hands of anyone curious about Mexico and its wildlife.

National Audubon Society Guide to Marine Mammals of the World

A List of the Marine Mammals of the World

Walker's Marine Mammals of the World

Gliding Mammals of the World

NMNH Department of Systematic Biology, Division of Mammals - Mammal Species of the World Home Page

Tim Flannery draws together the results of his five-year field survey and literature review on the mammals of an area extending from the islands just east of Sulawesi in the Moluccas, to the Cook Islands in the central South Pacific, north to Micronesia, and south to New Zealand, but excluding New Guinea. He identifies, classifies, and describes every living native mammalian species of the region as well as introduced and prehistorically extinct species.

Marine mammals are among the most fascinating and most watched of Earth's many animal species, particularly for their many adaptations for life in and around the water and their unique methods of communication. This comprehensive guide to the order is for experts and enthusiasts alike.

This beautifully illustrated set introduces young readers to the diversity of mammal life. In clear language, it investigates the wide range of mammalian lifestyles and habits, noting the ways in which mammals have adapted to live in a variety of habitats and showing the similarities and differences among species. Each volume contains a graphic family tree, illustrating the taxonomic relationships among the mammals discussed throughout the set. Paying special attention to the ways in which mammals interact with their natural environments, this attractive and accessible set also discusses the ways in which human behavior influences the chances of survival for mammal species around the world.

China's stunning diversity of natural habitats--from parched deserts to lush tropical forests--is home to more than 10 percent of the world's mammal species. *A Guide to the Mammals of China* is the most comprehensive guide to all 556 species of mammals found in China. It is the only single-volume reference of its kind to fully describe the physical characteristics, geographic distribution, natural history, and conservation status of every species. An up-to-date distribution map accompanies each species account, and color plates illustrate a majority of species. Written by a team of leading specialists, including Professor Wang Sung who provides a history of Chinese mammalogy, *A Guide to the Mammals of China* is the ideal reference for researchers and a delight for anyone interested in China's rich mammal fauna. The definitive, comprehensive, up-to-date guide to all of China's 556 mammal species High-quality color plates accompany the

detailed text Each species account comes with a distribution map Organized taxonomically for easy reference Includes an extensive bibliography

Animal Journal: Land Mammals of the World

Mammal Species of the World [Online Resource]

Monotremes, Marsupials, Afrotherians, Xenarthrans, and Sundatherians

The Status and Distribution of European Mammals

A Taxonomic and Geographic Reference, V.1-2

NMNH Department of Systematic Biology, Division of Mammals - Mammal Species of the World Home Page Division of Mammals Mammals Species of the World (MSW) The Mammal Species of the World (MSW) contains the names of the 4,629 currently recognized species of mammals, in a taxonomic hierarchy that includes Order, Family, Subfamily, and Genus. The information was taken from: Wilson, D.E., and D.M. Reeder (eds). 1993. *Mammal Species of the World*. Smithsonian Institution Press, 1206 pp. (Available from.

This indispensable reference work belongs in public and academic libraries throughout the world and on the shelf of every biologist who works with mammals.

*Mammals, named after the presence of mammary glands, nurse their young and have fur, but that's where their similarities end. Some dig underground homes, some live in social groups, some hunt underwater, some fly through the night skies. This comprehensive guide details the taxonomy, ecology, behavior, reproductive biology, and distribution of all 109 mammal species in Montana, from the pygmy shrew, one of the tiniest mammals in the world, to the bison, the largest land mammal in North America. Whether you want to distinguish between the 15 species of bats that live in or migrate through the state or are simply trying to identify the squirrel in your backyard, *Mammals of Montana* is for you. This second edition features more than 500 color photographs, many by renowned wildlife photographer Alex Badyaev. Scattered throughout the species descriptions are interesting and curious facts about these wild creatures. Learn which shrew is venomous, how the pika survives winter in its alpine habitat without hibernating, and what animal squeezes through vole tunnels in search of dinner. Author Kerry Foresman also covers the reintroduction efforts to save Montana species, such as the black-footed ferret and swift fox, from extinction, and he cautions how climate change may push others, such as the northern bog lemming and wolverine, to the brink.*

Walker's vision, the text smoothly combines in-depth scholarship with a popular, readable style to preserve and enhance what the Washington Post called a "landmark of zoological literature."

Above the Species Level

The Kingdom Field Guide to African Mammals

A Checklist

Mammals of the South-West Pacific & Moluccan Islands

Mammal Species of the World A Taxonomic and Geographic Reference JHU Press

The best field guide to North American mammals The best-selling field guide that "sets new standards" (New Scientist) and "makes all other field guides for mammals of the United States. . . and Canada obsolete" (Journal of Mammalogy) is now even better. Covering 20 species recognized since 2002 and including 13 new color plates, this fully revised edition of *Mammals of North America* illustrates all 462 known mammal species in the United States and Canada—each in beautiful color and accurate detail. With a more up-to-date species list than any other guide, improved facing-page descriptions, easier-to-read distribution maps, updated common and scientific names, and track and scat illustrations, this slim, light, and easy-to-use volume is the must-have source for identifying North American mammals.

Roland Kays and Don Wilson have scoured the technical literature to pull out the key differences between similar species, and illustrated these whenever possible, making the guide useful to amateur naturalists and professional zoologists alike. Casual animal watchers will appreciate the overview of mammal diversity and the tips on identifying animals they can spy in their binoculars, while scientists will appreciate the exacting detail needed to distinguish similar species, including illustrations of shrew teeth, bat toes, and whale dorsal fins.

The best-illustrated and easiest-to-use field guide to North American mammals Beautiful and accurate color illustrations of all 462 mammals found in the United States and Canada—including 20 species recognized since 2002 112 color plates—including 13 new ones Key identification information—fully revised—on facing pages The most current taxonomy/species list Fully revised, easy-to-read range maps Illustrations of tracks, scat, and whale and dolphin dive sequences

02 Mammals of the World A Checklist Andrew Duff and Ann Lawson This is the first checklist of mammals of the world to include both English and scientific names of every species as well as a brief summary of distribution and habitat. A checkbox and space to record notes are provided for each species, making this an ideal volume for keeping a personal mammals life list. With 5,049 species included, the checklist is the most up-to-date available today. An appendix gives further details and offers a literature citation for over 519 species that either have been described as new to science or have been elevated from synonymy since 1993. Comprehensive indexes to English and scientific names assist with finding species that may appear in field guides or other works on mammals under different names. The book will be an invaluable resource for mammalogists everywhere, but will also appeal to any well traveled naturalist, including world birders

and safari travelers, with an interest in recording mammals. Andrew Duff and Ann Lawson are experienced naturalists who have been studying mammals for many years. Between them they have birded and mammal-watched in many countries on five continents. Mammals of the World A Checklist Andrew Duff and Ann Lawson This is the first checklist of mammals of the world to include both English and scientific names of every species as well as a brief summary of distribution and habitat. A checkbox and space to record notes are provided for each species, making this an ideal volume for keeping a personal mammals life list. With 5,049 species included, the checklist is the most up-to-date available today. An appendix gives further details and offers a literature citation for over 519 species that either have been described as new to science or have been elevated from synonymy since 1993. Comprehensive indexes to English and scientific names assist with finding species that may appear in field guides or other works on mammals under different names. The book will be an invaluable resource for mammalogists everywhere, but will also appeal to any well traveled naturalist, including world birders and safari travelers, with an interest in recording mammals. Andrew Duff and Ann Lawson are experienced naturalists who have been studying mammals for many years. Between them they have birded and mammal-watched in many countries on five continents. Terrestrial Mammal Conservation provides a thorough summary of the available scientific evidence of what is known, or not known, about the effectiveness of all of the conservation actions for wild terrestrial mammals across the world (excluding bats and primates, which are covered in separate synopses). Actions are organized into categories based on the International Union for Conservation of Nature classifications of direct threats and conservation actions. Over the course of fifteen chapters, the authors consider interventions as wide ranging as creating uncultivated margins around fields, prescribed burning, setting hunting quotas and removing non-native mammals. This book is written in an accessible style and is designed to be an invaluable resource for anyone concerned with the practical conservation of terrestrial mammals. The authors consulted an international group of terrestrial mammal experts and conservationists to produce this synopsis. Funding was provided by the MAVA Foundation, Arcadia and National Geographic Big Cats Initiative. Terrestrial Mammal Conservation is the seventeenth publication in the Conservation Evidence Series, linked to the online resource www.ConservationEvidence.com. Conservation Evidence Synopses are designed to promote a more evidence-based approach to biodiversity conservation. Others in the series include Bat Conservation, Primate Conservation, Bird Conservation and Forest Conservation and more are in preparation. Expert assessment of the evidence summarised within synopses is provided online and within the annual publication **What Works in Conservation.**

Mammals of Montana

Mammals of Mexico

A Guide to the Mammals of China

1996 IUCN Red List of Threatened Animals

Notes, Drawings, and Observations about Animals that Live on Land

Relative newcomers within the story of evolution, mammals are hugely successful and have colonized land, water, and air. Tom Kemp discusses the great diversity of mammalian species, and looks at how their very disparate characteristics, physiologies, and behaviours are all largely driven by one uniting factor: endothermy, or warm-bloodedness.

-- Jean-Louis Hartenberger, *Nature*

Numerous scientific studies show that biodiversity in Europe has been declining rapidly for some time and that this pattern has been matched by the great periods of expansion and intensification of land use. This first assessment of the Red List status of Europe's and the European Union's mammals shows us that some 15% of our species are threatened with extinction. This compares with 13% of birds, the only other vertebrate group comprehensively assessed, identified by BirdLife International as threatened.

Furthermore this assessment shows that 27% of the species were identified as declining and another 33% had an unknown population trend. Unfortunately, the drivers for these declines are mostly still in place and decline of biodiversity still occurs.

Offers information on *monachus monachus*, or the Mediterranean monk seal, as part of the Mammal Species of the World (MSW) database of mammalian taxonomy, published by the Smithsonian Institution.

A Very Short Introduction

Additional Data on Insular Mammals. American Museum Novitates

A World List of Mammalian Species

Introduced Mammals of the World

Marine Mammals of the World: A Comprehensive Guide to Their Identification

This book provides a synthesis of all that is known about the biology of gliding mammals. It includes a brief description of each species, together with a map and a full-colour painting. It outlines the origins and biogeography of each group of gliding mammals and examines the incredible physical adaptations.

Winner in the Scholarly Reference section of the 2004 Australian Awards for Excellence in Educational Publishing. Introduced Mammals of the World provides a concise and extensive source of information on the range of introductions of mammals conducted by humans, and an indication as to which have resulted in adverse outcomes. It provides a very valuable tool by which scientists can assess future potential introductions (or re-introductions) to avoid costly mistakes. It also provides tangible proof of the need for political decision makers to consider good advice and make wise and cautious decisions. Introduced Mammals of the World also provides a comprehensive reference to students of ecological systems management and biological conservation. This book is a companion volume to Introduced Birds of the World, by the same author, published in 1981, and which remains the premier text of its kind in the world more than twenty years after it was published. Introduced Mammals of the World provides the most comprehensive account of the movement of mammals around the world providing details on the date(s) of introduction, the person/agency responsible, the source populations, the location(s) of release, the fate of the introductions, and the impact if known, for over 300 species of mammal.

With coverage on all the marine mammals of the world, authors Jefferson, Webber, and Pitman have created a user-friendly guide to identify marine mammals alive in nature (at sea or on the beach), dead specimens "in hand", and also to identify marine mammals based on features of the skull. This handy guide provides marine biologists and interested lay people with detailed descriptions of diagnostic features, illustrations of external appearance, beautiful photographs, dichotomous keys, and more. Full color illustrations and vivid photographs of every living marine mammal species are incorporated, as well as comprehensible maps showing a range of information. For readers who desire further consultation, authors have included a list of literature references at the end of each species account. For an enhanced understanding of habitation, this guide also includes recognizable geographic forms described separately with colorful paintings and photographs. All of these essential tools provided make Marine Mammals of the World the most detailed and authoritative guide available! * Contains superb photographs of every species of marine mammal for accurate identification * Authors' collective experience adds up to 80 years, and have seen nearly all of the species and distinctive geographic forms described in the guide * Provides the most detailed and anatomically accurate illustrations currently available * Special emphasis is placed on the identification of species in "problem groups, such as the beaked whales, long-beaked oceanic dolphin, and southern fur seals * Includes a detailed list of sources for more information at the back of the book.

Gives an historical account of the world's mammals since 3,000 B.C., and then provides detailed information about every mammal on earth, divided by genus.

Literature Citations

Classification of Mammals

Mammal Species of the World

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Walker's Marsupials of the World

The first edition was published in 1982; production of the second included initiation of an electronic database which will be maintained and revised with the efficiencies afforded by computer technology. An important difference in the second edition is that dissenting opinions are not published alone.

Authoritative and engaging, this volume from the Walker's Mammals series focuses on marsupials, pouched animals whose unusual method of reproduction—between egg laying and placental birth—places them in a unique category among mammals. A comprehensive guide to the biology and distribution of marsupials, this book includes common and scientific names, size and physical traits, habitat and ecology, behavior and social interactions, reproduction, life span, and conservation. The text is coupled with illustrations from the collections of leading photographers and the world's greatest museums. An introduction by marsupial expert Christopher R. Dickman describes the evolution and current status of marsupials and reveals why they add so much intrigue to the natural world.

A database of mammalian taxonomy, which can be searched, browsed, or downloaded. Names are organized in a hierarchy that includes order, suborder, family, subfamily, genus, species and subspecies. Each entry contains the following fields: scientific name, author's name and year described, original publication citation, common name, type species, type locality, distribution, comments, status, and synonyms.

More than five hundred illustrations, paintings, and maps capturing 120 species of whales, dolphins, porpoises, seals, and sea lions are accompanied by information on each species.

Common Names of Mammals of the World

Mammals of Illinois

Mammal Species of the World, MSW

Wilson and Reeder's Mammal Species of the World

Mammal Species of the World (MSW), Scientific Names: Monachus Monachus

Jonathan Kingdon, one of the world's foremost authorities on African mammals, has both written and illustrated this landmark field guide. The unique combination of his extensive field experience and artistic talent has produced a stunning work that sets new standards. The concise text provides full information on identification, distribution, ecology, relationships and conservation status, with introductory profiles that summarise the characteristics of each mammal group. All

known species of African land mammal are covered, with coverage of several of the more complex groups of small mammals simplified by reference to genera. Classification has been fully updated and this new edition includes many newly recognised species. With over 780 colour illustrations, numerous line drawings and more than 520 maps, this book will be an essential companion to anyone visiting Africa or with an interest in the mammals of the continent. Competition note: There are regional mammal books covering southern Africa, for example, but none that covers the whole continent in a portable format. The smaller-format and more concise Kingdon Pocket Guide to African Mammals may be more appealing to a more general safari market, but is much less comprehensive and more out of date. The 1994 IUCN Red List of Threatened Animals was a major advance on its predecessors in clarity of layout and amount of information presented. This is taken further in the 1996 edition, which is also the first global compilation to use the complete new IUCN Red List category system.

Hoffmeister (natural history-emeritus-U. of Illinois) presents the culmination of a lifetime of work. Here are 55 color and 192 bandw photos, drawings, distribution maps, and detailed keys. A model of natural history writing. Annotation copyrighted by Book News, Inc., Portland, OR

A comprehensive catalog of the mammal species of the world.

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World Species Index: Mammals

Mammals

Walker's Mammals of the World

Mammals of China