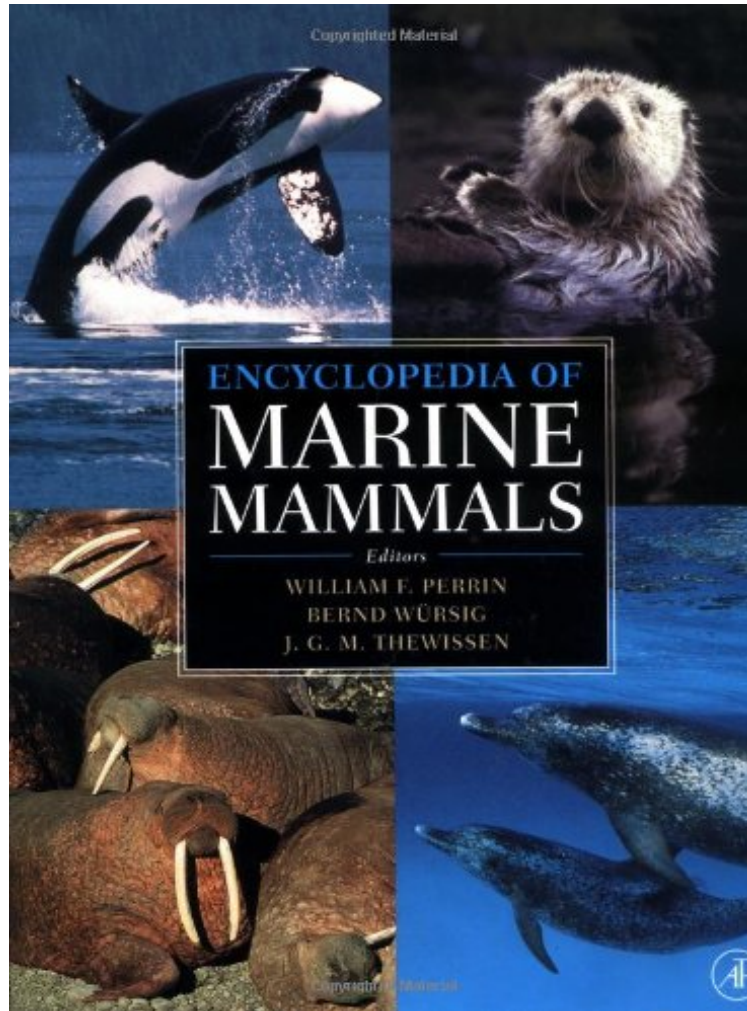


Encyclopedia of Marine Mammals

From Academic Press
*DOC | *audiobook | ebooks | Download PDF | ePub*



DOWNLOAD



READ ONLINE

#2680216 in Books 2002-02-05Ingredients: Example IngredientsOriginal language:EnglishPDF # 1 2.44 x 8.54 x 11.30l, #File Name: 01255134021414 pages | File size: 59.Mb

From Academic Press : Encyclopedia of Marine Mammals before purchasing it in order to gage whether or not it would be worth my time, and all praised Encyclopedia of Marine Mammals:

1 of 1 people found the following review helpful. Marine Science and more, Every Marine Biologist should have a copyBy Kenneth S. LucasWell written, with an excellent list of references for further study and research. I was able to answer serveral questions in less than half an hour. The alphabetical lay out made locating information very easy. I provided a second copy to my colleagues at work in the Environmental Secruity Office at Marine Corp Base Camp Pendleton CA.2 of 2 people found the following review helpful. Excellent Resource on Marine MammalsBy __CustomerI'm thoroughly pleased with this book, which is an indispensable resource on all forms of marine mammals, extinct and extant. The book has provided indepth essays from the foremost experts in respective fields, with helpful diagrams and accompanying images, throughout.6 of 6 people found the following review helpful. A

must have for every student of marine mammalogy! By A Customer This book is easy to use and provides comprehensive information for such a variety of topics that every student of marine mammals should have it in their library. I recommend it to students who are just starting their journey into marine mammal studies!

Combining excellent science with accessible style, the Encyclopedia of Marine Mammals is an indispensable resource on the fascinating warm-blooded creatures of the sea. The contributions of more than 200 leading international authorities have made this single volume the guide for studying the entire range of marine mammals. Organized alphabetically, more than 280 articles are devoted to a wide range of topics -- from the specific behavior and physiology of cetaceans and pinnipeds, to ecology, population biology, human effects and interaction, and research methodology. Up-to-date, accessible, and scientifically sound, the Encyclopedia of Marine Mammals will occupy a central place in any marine science library. **KEY FEATURES** * Complete Species List, featuring both living and extinct mammals; * Comprehensive Glossary with definitions for more than 1,000 specialized terms; * Extensive cross-referencing between articles; * Abundant visual resources -- photographs, line drawings, maps, tables, and figures **KEY FEATURES** * Complete Species List, featuring both living and extinct mammals * Comprehensive Glossary with definitions for more than 1,000 specialized terms * Extensive cross-referencing between articles * Abundant visual resources -- photographs, line drawings, maps, tables, and figures

"This massive volume covers all aspects of marine mammals, with the topics alphabetically arranged for ease of use. The 283 articles contained here were expressly commissioned for this volume, and represent the most scientifically accurate and current science available on marine mammals. The encyclopedia is generously illustrated with photographs (including 16 pages of color plates), anatomical line drawings, charts, and figures. It is extensively referenced to the scientific literature, with approximately 3000 bibliography entries, and the appendix includes biographies of famous scientists and a definitive listing of all known marine mammals. This text is sure to be an invaluable reference on marine mammals for a large audience of researchers, students at all levels, and the general public." - SOUTHEASTERN NATURALIST "This impressive reference would make an excellent addition to any library..." - ENCYCLOPEDIA OF DINOSAURS AND VOLCANOES (February 2003) "Very highly recommended for students, professionals, researchers and lay people with an interest in marine mammals." WILDLIFE ACTIVIST (Fall 2002) "...an excellent resource for beginning research. ...This encyclopedia is very highly recommended for all academic and larger public libraries." Teresa Bowden, Villanova University Falvey Memorial Library for ESTREAMS (September 2002) "...students beginning postgraduate study on marine mammals and researchers and academics working on marine mammals will find it indispensable." Ivan Lawler, James Cook University of North Queensland for JOURNAL OF EXPERIMENTAL MARINE BIOLOGY AND ECOLOGY (September 2002) "...this is a fascinating volume. If you are interested in marine mammals, you will buy this book." "It is likely to become a standard reference book in many libraries." Paul E. Nachtigall for AQUATIC MAMMALS (2002) Don E. Wilson, National Museum of Natural History, Smithsonian Institution, Washington D.C. for JOURNAL OF MAMMALOGY (2002) "...provides a generally effective and efficient mode for transmitting information from the vast literature reviewed by the authors...establishes a solid and satisfying foundation for current study and future exploration." - SCIENCE (July 2002) From the Back Cover The Encyclopedia of Marine Mammals is a comprehensive, scientifically accurate work devoted to all aspects of marine mammals, including their anatomy, physiology, evolution, behavior, reproduction, ecology, and disease, as well as issues of exploitation, conservation, and management. Special emphasis is given to marine mammal interaction with humans. Articles provide definitive facts about seals and sea lions, whales, dolphins and porpoises, and manatees and sea cows, as well as sea otters and polar bears. Each article is authoritative and up to date, prepared by one or more internationally recognized experts on the topic. In addition to providing information for scholars and researchers, the entries offer material for a high school or university level student, or even an interested general reader. The Encyclopedia includes the following features: * Over 1,400 pages of informative articles arranged alphabetically for convenient location of information * 283 separate articles commissioned especially for this volume and thoroughly peer-reviewed for accuracy * Articles written by the leading authorities on marine mammalogy from 20 different countries around the world * 840 figures and tables to support and amplify the written text, including 16 pages of special color plates * 1,700 cross references within the articles, providing links to other articles elsewhere in the book that amplify the subject at hand or give information about a related subject * Approximately 3,000 bibliography entries that accompany the articles, presenting sources chosen by the authors to provide additional material on the article topics * Extensive appendix including biographies of famous scientists, definitive list of all marine mammal species, and glossary of more than 1,000 terms * Comprehensive subject index that directs the reader to specific subjects discussed within the articles This volume is the latest in the highly successful series of one-volume encyclopedias from Academic Press. Previous titles include Encyclopedia of Dinosaurs and Encyclopedia of Volcanoes, each of which has won three different awards for publishing excellence. Additional resources and information can be found at the Encyclopedia Web site: www.academicpress.com/narwhal/About the Author Bernd Wrsig, his students, and postdocs have studied marine mammals and sea birds on all continents, with

present work mainly on dusky dolphins in diverse habitats of New Zealand, and beleaguered Indo-Pacific humpback dolphins of Hong Kong. His specialties are behavior and social strategies, especially as related to human disturbance. He has published and co-published about 180 peer review papers, over 50 popular articles, and 7 books. He is Distinguished Professor Emeritus in the Department of Marine Biology of Texas AM University at Galveston. J. G. M. Hans Thewissen studies the evolution, anatomy and embryology of marine mammals, and has traveled the world to study fossil and living whales. Working in Pakistan and India, he discovered some of the earliest, amphibious, cetaceans and sirenians. His work with the sense organs of modern whales explores the impact of global change on marine mammal populations. A native of the Netherlands, he holds degrees in biology and geology from the University of Utrecht and the University of Michigan and teaches anatomy and embryology to medical students at Northeast Ohio Medical University. He also has appointments at Kent State University and the Cleveland Museum of Natural History.