

# Marine Mammals Evolutionary Biology

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## Marine Mammals Evolutionary Biology

<Emphasis Type='Bold'>**Marine mammals: Evolutionary ...**

Marine Mammals: Evolutionary Biology (2nd edition) by Annalisa Berta, James L Sumich, Kit M Kovacs New York, Academic Press, 2006, 560 pages, ISBN 0-12-088552-2 £4399 (hardback) Marine mammals are scientifically one of the most enigmatic of animal groups to study Although marine mammals are some of the largest of all animals in

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### **MARINE MAMMALS - Bi 416/516**

TEXTS: 1) MARINE MAMMALS: EVOLUTIONARY BIOLOGY by Berta, Sumich & Kovacs (2nd ed); 2) GUIDE TO MARINE MAMMALS OF THE WORLD by Reeves, et al; 3) THE EMPTY OCEAN by Ellis (Amazon) CLASS EXPECTATIONS and BASIS FOR GRADE: 1 Students must take the midterm, the 2 lab exams and the final; & participate in necropsies and journal discussions 2

### **BIOL 464- Biology of Marine Mammals - Fall 2018**

Marine Mammals Evolutionary Biology 3rd edition Elsevier, San Diego, USA Lecture notes: Sketches summarizing the lectures that you should download from Canvas before class Scientific articles uploaded to Canvas Evaluation and Grading Mid-term exam (Oct 31st) 15 % Feedback of mid-term exam (Nov 28th) 5 %

### **512 Evolution & Ecology of Marine Mammals (3) x**

Biology Course number SU18FA18SP19SU19 Biology Course number SU18FA18SP19SU19 100 General Biology (3) x x x 512 Evolution & Ecology of Marine Mammals (3) x 100L General Biology Laboratory (1) x x 514 Biology of the Algae (4) x 101 World of Animals (3) x x 515 Marine Invertebrate

Biology (4) x 101LWorld of Animals Laboratory (1) x x 516AMarine Larval Ecology Research I (4)

### **Marine Mammals - USGS**

Other marine mammals observed in the gulf include four species Federally listed as endan-gered—fin whale, sei whale, right whale, and sperm whale  
Two other species are listed as threatened—Guadalupe fur seal and southern sea otter Many additional species of marine mam-mals ...

### **SIO 133 - SP16 Marine Mammal Biology**

30 March - Marine Environment as a Selective Force for Secondary Marine Forms (LTB) 1 April - Cetacean Taxonomy and Classification (LTB) Week 2  
4 April - Cetacean Taxonomy and Classification (LTB) 6 April - Cetacean Systematics and Evolution (LTB) 8 April - Role of Marine Mammals in Ecosystems (LTB Week 3)

### **The Rise of Marine Mammals**

of marine mammals Changes in the positions of conti-nents and sea margins have a ected ocean circulation patterns and, consequently, food availability and marine mammal distributions A nal objective is to illustrate how the evolutionary biology of marine mammals has been enriched by recent remarkable advances in integra-

### **MARINE MAMMALS AND THE EFFECTS OF NOISE: FACTS ...**

8 Berta and Sumich, Marine Mammals: Evolutionary Biology, 261-283 9 Richardson et al, Marine Mammals and Noise, 181-189 Page 5 of 28 The best-studied echolocation system in marine mammals is that of the bottlenose dolphin Bottlenose dolphins produce ...

### **Name Period AP Biology Date LAB . WALRUSES AND WHALES ...**

In addition, hemoglobin has been studied by many evolutionary biologists, so sequences are available in GenBank from many different organisms  
PROCEDURE In this lab, we will be testing hypotheses about the evolutionary ancestry of different marine mammals To repeat, we are trying to answer the question: Did marine mammals evolve from a

### **What Is a Marine Mammal?**

Why are Marine Mammals Special? Selected references and Further reading chapter 1 Before we embark on this book about the biology and conservation of marine mammals, we should first define exactly what they are Marine mammals are a diverse col-lection of species grouped together not because of a com-mon evolutionary history, but because they

### **Behavioral biology of marine mammal deterrents: A review ...**

Review Behavioral biology of marine mammal deterrents: A review and prospectus Zachary A Schakner †, Daniel T Blumstein Department of Ecology and Evolutionary Biology, University of California, 621 Young Drive South, Los Angeles, CA 90095-1606, USA

### **Marine Biology Major**

Graduates of Marine Biology are prepared for careers in management agencies at the local to international levels, environmental consulting, non-profit organizations and a range of educational settings  
DECLARE A MAJOR IN MARINE BIOLOGY Marine Biology is an open major that can be declared at any time by currently enrolled UW undergraduates

### **SIO 133 - Marine Mammal Biology**

SIO 133 - Marine Mammal Biology Textbook: Marine Mammals: Evolutionary Biology (2nd Edition) Berta, Sumich and Kovacs Supplemental PDF readings posted

### **Marine Mammal Biology - SIO 133 Spring Quarter 2014 MWF ...**

Marine Mammal Biology - SIO 133 Spring Quarter 2014 Lecture: MWF 9 Berta, A, JL Sumich, and KM Kovacs 2006 Marine Mammals: Evolutionary Biology 2nd Edition Academic Press Textbook Helpful Files for the Term Paper Term Paper Guidelines Role of Marine Mammals in Ecosystems (LTB) 18 April - Role of Marine Mammals in Ecosystems (LTB)

**FW 302 Biology and Conservation of Marine Mammals 4 credits**

FW 302 - Biology and Conservation of Marine Mammals Examine the known evolutionary history of cetaceans and pinnipeds c Identify the physiological adaptations of marine mammals to a marine environment d Describe the relationships between cetacean migratory cycles, reproductive patterns, and cycles of marine

**The Rise of Marine Mammals**

The Rise of Marine Mammals Annalisa Berta, James L Sumich Published by Johns Hopkins University Press Berta, Annalisa and James L Sumich The Rise of Marine Mammals: 50 Million Years of Evolution

**MARINE'MAMMALS GULF'COAST'RESEARCH'LABORATORY ...**

This course, Marine Mammals, is a part of the summer field program at the Gulf Coast Research Laboratory and offered through the Department of Coastal Studies, University of Southern Mississippi COURSE DESCRIPTION: The course, Marine Mammals, will cover biology (classification, evolutionary

**Diving Physiology of Marine Vertebrates**

Diving Physiology of Marine Vertebrates Daniel P Costa, Department of Ecology and Evolutionary Biology, University of California-Santa Cruz, Santa Cruz, California, USA Air-breathing marine vertebrates that dive to find food deal with two fundamental problems, the effects of pressure at depth, and the need to actively forage while breathholding