



## Advances in Marine Biology

By Michael Lesser

Oxford Elsevier LTD Aug 2014, 2014. Buch. Book Condition: Neu. 236x154x17 mm. Neuware - Educational Background Ph. D., University of Maine, Zoology, 1989 M.S., University of New Hampshire, Microbiology, 1985 B.A., University of New Hampshire, Microbiology, Minor: Zoology, 1983 A.S. George Washington University, Medical Laboratory Science, 1977 Courses Taught Biological Oceanography, Physiological Ecology, Marine Biology, Marine Microbiology, General Microbiology, Immunology, Biology and Ecology of Coral Reefs Current Research Interests My principal focus involve understanding how taxonomically diverse marine organisms respond physiologically to changes in their environment. In particular I'm interested in how organismal physiology can influence the ecology of marine organisms. As a physiological ecologist my students and I answer these types of questions by utilizing field and laboratory experiments, as well as a wide range of techniques from molecular biology to in situ measurements. Currently my research encompasses four major areas; 1) Biochemistry and molecular genetics of oxidative stress in marine organisms associated with exposure to ultraviolet radiation, elevated temperatures, or hyperoxic conditions. 2) Physiological ecology of marine invertebrates and phytoplankton, physiological responses to changes in the environment, bacterial- and algal-invertebrate symbioses, and the trophic biology of suspension-feeding invertebrates. 3) Ecology and photobiology of mesophotic coral reefs. 4) Underwater...



**READ ONLINE** 

#### Reviews

An exceptional ebook along with the font applied was interesting to read through. it was actually writtern really completely and beneficial. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Mr. Hector Cole Jr.

This written pdf is wonderful. It can be writter in easy phrases and not difficult to understand. Your lifestyle span will likely be enhance once you full looking over this ebook.

-- Juanita Reynolds

### You May Also Like



#### Programming in D

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers who are new to computer programming. Although...



#### Psychologisches Testverfahren

Reference Series Books LLC Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 249x191x7 mm. This item is printed on demand - Print on Demand Neuware - Quelle: Wikipedia. Seiten: 100. Kapitel: Myers-Briggs-Typindikator, Keirsey Temperament Sorter, DISG, Eignungstest für das Medizinstudium, Adult Attachment Interview,...



# Help! I'm a Baby Boomer (Battling for Christian Values Inside America's Largest Generation

Victor Books, 1989. Trade Paperback. Book Condition: New. Second Printing. 8vo - over 7¾" - 9¾" Tall. Buy with confidence from "Your neighborhood book store, online (tm) - Since 1997 delivering quality books to our neighbors, all around the world!.



#### Adobe Indesign CS/Cs2 Breakthroughs

Peachpit Press, 2005. Softcover. Book Condition: Neu. Gebraucht - Sehr gut Unbenutzt. Schnelle Lieferung, Kartonverpackung. Abzugsfähige Rechnung. Bei Mehrfachbestellung werden die Versandkosten anteilig erstattet. - Adobe InDesign is taking the publishing world by storm and users are hungry for breakthrough solutions to...



#### Have You Locked the Castle Gate?

Addison-Wesley Professional. Softcover. Book Condition: Neu. Gebraucht - Sehr gut Unbenutzt. Schnelle Lieferung, Kartonverpackung. Abzugsfähige Rechnung. Bei Mehrfachbestellung werden die Versandkosten anteilig erstattet. - Is your computer safe Could an intruder sneak in and steal your information, or plant a virus Have...



#### The Java Tutorial (3rd Edition)

Pearson Education, 2001. Softcover. Book Condition: Neu. Gebraucht - Sehr gut Unbenutzt. Schnelle Lieferung, Kartonverpackung. Abzugsfähige Rechnung. Bei Mehrfachbestellung werden die Versandkosten anteilig erstattet. - Praise for "The Java' Tutorial, Second Edition" includes: "This book stands above the rest because it has...