Journal Editorial Board

ISSN 2161-7384 (Print)  ISSN 2161-7392 (Online)
http://www.scirp.org/journal/ojms

Editor-in-Chief

Dr. Frank Laturnus  University of Hamburg, Germany

Editorial Board

Dr. Sala Antonello  National Research Council (CNR)-Institute of Marine Science (ISMAR), Italy
Prof. Mikel A. Becerro  Spanish Scientific Research Council, Spain
Prof. A. Chandrasekar  Science Indian Institute of Space Science and Technology, India
Dr. Eilif Gaard  Faroe Marine Research Institute, Denmark
Dr. Ana García-García  University of California in Santa Cruz, USA
Dr. Nicolas Gratiot  Institut de Recherche pour le Développement, France
Dr. Lijun He  Chinese Academy of Fishery Sciences, China
Prof. Xiaolin Hou  Technical University of Denmark, Denmark
Dr. Alexey Kamyshty  University of Maryland, USA
Dr. George Katselis  Technological Educational Institution of Mesolonghi, Greece
Dr. Chi-Min Liu  General Education Center Chienkuo Technology University, Chinese Taipei
Dr. Yonggang Liu  University of South Florida, USA
Dr. Andrew J. Manning  University of Plymouth, UK
Prof. Mauro Marini  I CNR Institute of Marine Science, Italy
Dr. Benjamin M. Mwashote  Florida State University, USA
Prof. Jeom Kee Paik  Pusan National University, South Korea
Dr. Woo-Sun Park  Korea Ocean Research and Development Institute, South Korea
Prof. Hans Ulrik Riisgård  University of Southern Denmark, Denmark
Prof. Laurent Scuont  Flinders University, Austria
Dr. Vandrapu Subrahmanyam  National Institute of Oceanography, India
Dr. W. Lindsey White  AUT University, New Zealand
Dr. Ruixin Yang  George Mason University, USA
Dr. Junjiang Zhu  Chinese Academy of Sciences, China
# TABLE OF CONTENTS

### Volume 3 Number 2A June 2013

**Marine Biology: A Sub-Sample of a Vast Topic**  
L. Seuront ................................................................. 1

**Feeding and Growth Characteristics of a Diatom-Feeding Flagellate Isolated from the Bottom Sediment of Onagawa Bay, Northeastern Japan**  
H. Ohno, Y. Endo, W. Sato-Okowski, G. Nishitani ................................................................. 9

**UV-B as a Photoacclimatory Enhancer of the Hermatypic Coral *Stylophora pistillata***  
I. Cohen, G. Dishon, D. Iluz, Z. Dubinsky ................................................................. 15

**Coral Assemblages in the Southeastern Arabian Gulf (Qatar and Abu Dhabi, UAE): Various Stages of *Acropora* Recovery a Decade after Recurrent Elevated Temperature Anomalies**  
K. A. Foster, G. Foster, S. Al-Harthi ................................................................. 28

**Long-Term Effect of Photoperiod, Temperature and Feeding Regimes on the Respiration Rates of Antarctic Krill (*Euphausia superba*)**  
M. Brown, S. Kawaguchi, S. Candy, T. Yoshida, P. Virtue, S. Nicol ................................................................. 40

**A Multilevel Core Sampler Device to Directly Estimate Food Supply Accessible to Waders**  
C. Luczak, D. Menu, C. Rolet ................................................................. 52

**Photo-Identification Methods Reveal Seasonal and Long-Term Site-Fidelity of Risso’s Dolphins (*Grampus griseus*) in Shallow Waters (Cardigan Bay, Wales)**  
M. N. de Boer, J. Clark, M. F. Leopold, M. P. Simmonds, P. J. H. Reijnders ................................................................. 66

**The Future of Benthic Indicators: Moving up to the Intertidal**  
N. Spilmont ................................................................. 76

---

*The figure on the front cover is from the article published in Open Journal of Marine Science, 2013, Vol. 3, No. 2A, pp. 66-75 by Marijke N. de Boer, Josephine Clark, Mardik F. Leopold, Mark P. Simmonds and Peter J. H. Reijnders.*

Copyright © 2013 SciRes. **OJMS**
Open Journal of Marine Science (OJMS) is an international journal dedicated to the latest advancement of marine science. The goal of this journal is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in different areas of marine science. All manuscripts must be prepared in English, and are subject to a rigorous and fair peer-review process. Accepted manuscripts will immediately appear online followed by printed hard copy.

Editor-in-Chief
Dr. Frank Laturnus
University of Hamburg, Germany

Subject Coverage
The journal publishes original papers including but not limited to the following fields:

- Estuarine and Coastal Marine Science
- Marine and Freshwater Ecosystems
- Marine and Petroleum Geology
- Marine Biodiversity
- Marine Biology
- Marine Biotechnology
- Marine Chemistry
- Marine Drugs
- Marine Ecology
- Marine Environmental Research
- Marine Genomics
- Marine Geology
- Marine Geophysical Researches
- Marine Mammal Science
- Marine Micropaleontology
- Marine Models
- Marine Policy
- Marine Pollution
- Marine Structures
- Marine Systems
- Molecular Marine Biology and Biotechnology

We are also interested in: 1) Short Reports—2-5 page papers where an author can either present an idea with theoretical background but has not yet completed the research needed for a complete paper or preliminary data; 2) Book Reviews—Comments and critiques.

Notes for Intending Authors
Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. For more details about the submissions, please access the website.

Website and E-Mail
http://www.scirp.org/journal/ojms
E-mail: ojms@scirp.org