

Open Journal of Marine Science



www.scirp.org/journal/ojms

Journal Editorial Board

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

Editor-in-Chief

Prof. David Alberto Salas-de-León National Autonomous University of Mexico, Mexico
--

Editorial Board

Dr. Sala Antonello	National Tesearch Council (CNR)-Institute of	
	Marine Science (ISMAR), Italy	
Prof. A. Chandrasekar	Science Indian Institute of Space Science and Technology, India	
Dr. Ana García-García	University of California in Santa Cruz, USA	
Dr. Lijun He	East China Normal University, China	
Prof. Xiaolin Hou	Technical University of Denmark, Denmark	
Dr. George Katselis	Technological Educational Institution of Mesolonghi, Greece	
Dr. Gang Li	Chinese Academy of Sciences, China	
Dr. Chi-Min Liu	Chienkuo Technology University, Chinese Taipei	
Dr. Andrew J. Manning	University of Plymouth, UK	
Prof. Mauro Marini	Institute of Marine Science, Italy	
Prof. Abhijit Mitra	University of Calcutta, India	
Dr. Benjamin M. Mwashote	Florida State University, USA	
Prof. Jeom Kee Paik	Pusan National University, South Korea	
Prof. Woo-Sun Park	Korea Ocean Research and Development Institute, South Korea	
Prof. Hans Ulrik Riisgård	University of Southern Denmark, Denmark	
Prof. Laurent Seuront	Flinders University, Austria	
Dr. W. Lindsey White	AUT University, New Zealand	
Dr. Ruixin Yang	George Mason University, USA	
Dr. Junjiang Zhu	Chinese Academy of Sciences, China	



Volume 7 Number 2

Table of Contents

Volume 7	Number 2	April 2017
Assessment of I	Relative Active Tectonics in the Bozgoush Basin (SW of	Caspian Sea)
E. H. Eynoddir	n, A. Solgi, M. Pourkermani, A. Matkan, M. Arian	211
Active Tectonic	cs of the Saymareh-Karkheh River Basin (Northwest of I	Persian Gulf, Iran)
N. Rahimi, M	Arian, M. Ghorashi	
•	blogy Effects of Herbicide Paraquat on Heamatological E Echthys sharpeyi	Parameters
R. A. Hashemi,	Y. Jaddi, M. A. Sadeghi, S. Ghiamati, M. Motazedi	
Three-Dimensi High Pressure I	onal Pressure Modeling of South China Sea in High Ter Field	nperature
A. Q. Liu, P. Y.	Zhu, G. C. Pan, C. W. Fan, B. Liu, Y. P. Wu	
Uncertainty Mo	odeling for Oil Tankers and Operational Guidance	
W. S. A. Shan	ab	
Investigation F	low Depth and Flow Speed Changes in the Karun River	
M. Y. Hagivar,	M. B. Askar, S. Moalemi	
Evaluation of U	Insaturated Layer Effect on Seismic Analysis of Unbrace	ed Sheet Pile Wall
M. H. Jahangir,	, H. Soleymani, S. Sadeghi	
POPs in <i>Sparus</i> Coast: A Health	<i>s auratus</i> Species from the Eastern and Western Egyptia: n Hazard Study	n Mediterranean
T. O. Said, M. A	A. Mansour, F. M. El-Sharkawi, M. A. Mohamed, M. A. Shreadah	

Open Journal of Marine Science (OJMS) Journal Information

SUBSCRIPTIONS

The *Open Journal of Marine Science* (Online at Scientific Research Publishing, <u>www.SciRP.org</u>) is published quarterly by Scientific Research Publishing, Inc., USA.

Subscription rates: Print: \$69 per issue. To subscribe, please contact Journals Subscriptions Department, E-mail: <u>sub@scirp.org</u>

SERVICES

Advertisements Advertisement Sales Department, E-mail: service@scirp.org

Reprints (minimum quantity 100 copies) Reprints Co-ordinator, Scientific Research Publishing, Inc., USA. E-mail: <u>sub@scirp.org</u>

COPYRIGHT

Copyright and reuse rights for the front matter of the journal:

Copyright © 2017 by Scientific Research Publishing Inc. This work is licensed under the Creative Commons Attribution International License (CC BY). http://creativecommons.org/licenses/by/4.0/

Copyright for individual papers of the journal:

Copyright © 2017 by author(s) and Scientific Research Publishing Inc.

Reuse rights for individual papers:

Note: At SCIRP authors can choose between CC BY and CC BY-NC. Please consult each paper for its reuse rights.

Disclaimer of liability

Statements and opinions expressed in the articles and communications are those of the individual contributors and not the statements and opinion of Scientific Research Publishing, Inc. We assume no responsibility or liability for any damage or injury to persons or property arising out of the use of any materials, instructions, methods or ideas contained herein. We expressly disclaim any implied warranties of merchantability or fitness for a particular purpose. If expert assistance is required, the services of a competent professional person should be sought.

PRODUCTION INFORMATION

For manuscripts that have been accepted for publication, please contact: E-mail: ojms@scirp.org





Open Journal of Marine Science (OJMS)

Call for Papers

ISSN 2161-7384 (Print) ISSN 2161-7392 (Online) http://www.scirp.org/journal/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 papers will immediately appear online followed by printed hard copy.

Editor-in-Chief

Prof. David Alberto Salas-de-León

National Autonomous University of Mexico, Mexico

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 Geology
- Marine Geophysical Researches
- Marine Mammal Science
- Marine Micropaleontology
- Marine Models
- Marine Policy
- Marine Pollution
- Marine Structures
- Marine Systems
- Molecular Marine Biology and Biotechnology

Marine Genomics

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-Mailhttp://www.scirp.org/journal/ojmsE-mail: ojms@scirp.org

What is SCIRP?

Scientific Research Publishing (SCIRP) is one of the largest Open Access journal publishers. It is currently publishing more than 200 open access, online, peer-reviewed journals covering a wide range of academic disciplines. SCIRP serves the worldwide academic communities and contributes to the progress and application of science with its publication.

What is Open Access?

Art and Design Review

Advances in

dvances in Biological bemistry Entomolog

Applied Mathematics

Engineering

uitit e

All original research papers published by SCIRP are made freely and permanently accessible online immediately upon publication. To be able to provide open access journals, SCIRP defrays operation costs from authors and subscription charges only for its printed version. Open access publishing allows an immediate, worldwide, barrier-free, open access to the full text of research papers, which is in the best interests of the scientific community.

- High visibility for maximum global exposure with open access publishing model
- Rigorous peer review of research papers
- Prompt faster publication with less cost
- Guaranteed targeted, multidisciplinary audience



Soft

Website: http://www.scirp.org Subscription: sub@scirp.org Advertisement: service@scirp.org