



Springer Open Choice

ISSN: 2198-6444 (print version)
Title No. 40722

Journal home:
<http://www.springer.com/40722>

Suscription information
<http://www.springer.com/librarians>

Journal of Ocean Engineering and Marine Energy

Editor-in-Chief: R. C. Ertekin

- Bridges the **gap** between **physical oceanography** AND **ocean engineering**
- Covers **emerging** and **interdisciplinary** topics
- Publishes articles of archival value selected after a **rigorous peer review**
- Addresses both **academicians** and **professionals**
- Authors may publish **open access** (upon the payment of a basic publication fee) or choose a traditional **subscription-based** publishing (which does not involve a publication fee)
- Permanent **free access** to all articles published in 2015 and 2016

Aims & Scope

The **Journal of Ocean Engineering and Marine Energy** publishes original articles on **research and development** spanning all areas of ocean engineering and marine energy. The journal is designed to advance scientific knowledge and to foster innovative engineering solutions in the following main fields: **coastal engineering, offshore engineering, marine renewable energy, and Green and Sustainable Science and climate change** and the resulting **sea-level rise**.

Topics include, but are not limited to: *Offshore wind energy technology; Wave and tidal energy; Ocean thermal energy conversion; Oceanographical engineering; Structural mechanics; Hydrodynamics; Linear and nonlinear wave mechanics; Numerical analysis; Marine Mining; Pipelines and risers; Computational fluid dynamics; Vortex-induced vibrations; Arctic engineering; Fluid-structure interaction; Underwater technology; Foundation engineering; Aquacultural Engineering; Instrumentation, Full-scale measurements, Ocean observations; Model Tests; Hydroelasticity; Ocean Acoustics; Sustainability; Global Warming and Sea-level Rise; Ocean Space Utilization; and Water quality.*

The journal also welcomes occasional review articles by leading authorities as well as original works on other emerging and interdisciplinary areas encompassing engineering in the ocean environment.



Submit your
manuscript
today!

Associate Editors

Thomas A.A. Adcock, University of Oxford, UK
Rajiv Aggarwal, Reliable Offshore Systems, USA
Reza Alam, University of California, Berkeley, USA
Felice Arena, Mediterranean University of Reggio Calabria, Italy
Michel Benoit, IRPHE & Ecole Centrale Marseille, France
Michael M. Bernitsas, University of Michigan, USA
Harry Bingham, Technical University of Denmark, Denmark
Maurizio Brocchini, Università Politecnica delle Marche, Italy
Roberto Camassa, Univ. of North Carolina, USA
Xiaobo Chen, Bureau Veritas, France
Didier Clamond, Université Côte d'Azur, France
Zeki Demirebilek, US Army Engineer Research and Development Center, USA
Ira Didenkulova, University of Oslo, Norway
Denys Dutykh, Université Savoie Mont Blanc, France
Pierre Ferrant, École Centrale de Nantes, France
Nuno Fonseca, SINTEF Ocean, Norway
George Z. Forristall, Forristall Ocean Engineering, USA
Luis Gato, Instituto Superior Técnico, Universidade de Lisboa, Portugal
Nils Goseberg, Technische Universität Braunschweig, Germany
Hitoshi Gotoh, Kyoto University, Japan
Ömer Gören, Istanbul Technical University, Turkey
Carlos Guedes Soares, Instituto Superior Técnico, Universidade de Lisboa, Portugal
M. Reza Hashemi, University of Rhode Island, USA
Masoud Hayatdavoodi, University of Dundee, UK
Dong-Sheng Jeng, Griffith University, Australia
James Kaihatu, Texas A&M University, USA
Umesh A. Korde, Johns Hopkins University, USA
Jinhui Li, Harbin Institute of Technology, China
Pengzhi Lin, Sichuan University, China
Pedro Lomonaco, Oregon State University, USA
Leixin Ma, University of California, Los Angeles
Qingwei Ma, City University London, UK
Dag Myrhaug, Norwegian University of Science and Technology, Norway
Arvid Næss, Norwegian University of Science and Technology, Norway
Seenainaidu Nallayarasu, IIT Madras, India
Theodoro A. Netto, Universidade Federal do Rio de Janeiro, Brazil
Efim Pelinovsky, Nizhny Novgorod State Technical University, Russia
Amal C. Phadke, ConocoPhillips Company, USA
H. Ronald Riggs, University of Hawaii, USA
John Ringwood, Maynooth University, Ireland
Jonas Rinsberg, Chalmers University of Technology, Sweden
Jani Romanoff, Aalto University, Finland
Trilochan Sahoo, IIT Kharagpur, India
Thomas Schellin, Consultant, Hamburg, Germany
Debabrata Sen, IIT Kharagpur, India
Alexandre N. Simos, University of São Paulo, Brazil
Peter K. Stansby, University of Manchester, UK
Mutlu Sumer, BM Sumer Consultancy & Research, Turkey
Longbin Tao, Newcastle University, UK
Bin Teng, Dalian University of Technology, China
Ignazio Maria Viola, University of Edinburgh, UK
Franz von Bock und Polack, Hamburg University of Technology, Germany
Oral Yagci, Istanbul Technical University, Turkey
BinBin Zhao, Harbin Engineering University, China
Jinhai Zheng, Hohai University, China

Advisory Board

John R. Chaplin, University of Southampton, UK
Robert A. Dalrymple, Johns Hopkins University, USA
M. Cengiz Dokmeci, Istanbul Technical University, Turkey
Odd M. Faltinsen, Norwegian University of Science and Technology, Norway
Philip L.-F. Liu, Cornell University, USA
Hisaaki Maeda, Nihon University, Japan
Chiang C. Mei, MIT, USA
Touvia Miloh, University of Tel-Aviv, Israel
Paul D. Sclavounos, MIT, USA
William C. Webster, University of California at Berkeley, USA
Yousheng Wu, CSSRC, Wuxi, China
Ronald W. Yeung, University of California at Berkeley, USA

Submit your
manuscript
today!