

# **Open Journal of Acoustics**





www.scirp.org/journal/oja

# **Journal Editorial Board**

ISSN 2162-5786 (Print) ISSN 2162-5794 (Online) http://www.scirp.org/journal/oja

#### **Editor-in-Chief**

Prof. Wen L. Li

Advanced Engineering and Technologies, USA

#### **Editorial Board**

Prof. Luigi Maxmilian Caligiuri Prof. Antonio Carcaterra Prof. Kui-Fu Chen Prof. Roger H. L. Chen Prof. Mohammad Hadi Dehghani Prof. Massimo Garai Dr. Jose V. Garcia-Perez Prof. Luís Manuel Cortesão Godinho Prof. Guoyong Jin Prof. Lok C. Lew Yan Voon Prof. Feng-Ming Li Dr. Yi-Yang Li Dr. Tian Ran (Terry) Lin Prof. Cheuk-Ming Mak Prof. S. V. Ranga Nayakulu Dr. Qiao Sun Dr. Eng Leong Tan Dr. Antonio Uris Prof. Morten Willatzen Prof. Shefeng Yan

University of Calabria, Italy University 'La Sapienza', Italy China Agricultural University, China West Virginia University, USA Tehran University of Medical Sciences, Iran University of Bologna, Italy Universitat Politècnica de València, Spain University of Coimbra, Portugal Harbin Engineering University, China Wright State University, USA Harbin Institute of Technology, China The Chinese University of Hong Kong, China Queensland University of Technology, Australia The Hong Kong Polytechnic University, China Guru Nanak Institutions-Technical Campus (GNITC), India University of Calgary, Canada Nanyang Technological University, Singapore Universidad Politécnica de Valencia, Spain University of Southern Denmark, Denmark Chinese Academy of Sciences, China



## **Table of Contents**

#### Volume 6 Number 3

#### September 2016

#### Influence of Viscosity in Fluid Atomization with Surface Acoustic Waves

#### Open Journal of Acoustics (OJA) Journal Information

#### **SUBSCRIPTIONS**

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

#### Subscription rates:

Print: \$79 per issue. To subscribe, please contact Journals Subscriptions Department, E-mail: <u>sub@scirp.org</u>

#### SERVICES

Advertisements Advertisement Sales Department, E-mail: <u>service@scirp.org</u>

#### 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 © 2016 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 © 2016 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: <u>oja@scirp.org</u>



**Open Journal of Acoustics** 

### **Call for Papers**



# **Open Journal of Acoustics**

ISSN 2162-5786 (Print) ISSN 2162-5794 (Online)

http://www.scirp.org/journal/oja

**Open Journal of Acoustics (OJA)** is an international journal dedicated to the latest advancement of acoustics. 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 acoustics.

#### Editor-in-Chief

Prof. Wen L. Li

#### **Editorial Board**

Prof. Luigi Maxmilian Caligiuri Prof. Antonio Carcaterra Prof. Kui-Fu Chen Prof. Roger H. L. Chen Prof. Mossimo Garai Dr. Jose V. Garcia-Perez Prof. Luís Manuel Cortesão Godinho Prof. Luís Manuel Cortesão Godinho Prof. Cheu C. Lew Yan Voon Prof. Feng-Ming Li Dr. Yi-Yang Li Dr. Tian Ran (Terry) Lin Prof. Cheuk-Ming Mak Prof. S. V. Ranga Nayakulu Dr. Qiao Sun Dr. Antonio Uris Prof. Morten Willatzen Prof. Shefeng Yan Advanced Engineering and Technologies, USA

University of Calabria, Italy University 'La Sapienza', Italy China Agricultural University, China West Virginia University, USA Tehran University of Medical Sciences, Iran University of Bologna, Italy Universitat Politècnica de València, Spain University of Coimbra, Portugal Harbin Engineering University, China Wright State University, USA Harbin Institute of Technology, China The Chinese University of Hong Kong, China Queensland University of Technology, Australia The Hong Kong Polytechnic University, China Guru Nanak Institutions-Technical Campus (GNITC), India University of Calgary, Canada Nanyang Technological University, Singapore Universidad Politècnica de València, Spain University of Southern Denmark, Denmark Chinese Academy of Sciences, China

#### Subject Coverage

This journal invites original research and review papers that address the following issues in acoustics. Topics of interest include, but are not limited to:

- Acoustic and Speech Signal Processing
- Acoustic Material
- Acoustic Measurement
- Acoustic Problems in Information Science
- Acoustic Signal Processing
   Acoustic Transducer Acoustic
- Acoustic Transducer, Acoustic Measurements and Methods
   Architectural Acoustics and Electroacoustics
- Architectural Acoustics and Electroacoust
   Fluid Dynamics and Acoustics
- Fluid Dynam
   Infrasonics
- Infrasonics
   Linear Acoustics
- Musical Acoustics

- Noise, Noise Effects and Control
- Nonlinear Acoustics
  Other Physical and Acoustic-Related Issues and Cross-Disciplinary
- Photo-Acoustics
- Physical, Psychological Acoustics and Bioacoustics
- Sound of Water and Marine Acoustics
- Structural Acoustics and Vibration
- Ultrasonics in Medicine
   Ultrasonics Sonochemic
- Ultrasonics Sonochemistry
  Ultrasonics, Quantum Acoustics and Acoustic Effects
- · ·····, **·**····

We are also interested in short papers (letters) that clearly address a specific problem, and short survey or position papers that sketch the results or problems on a specific topic. Authors of selected short papers would be invited to write a regular paper on the same topic for future issues of the *OJA*.

#### **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.