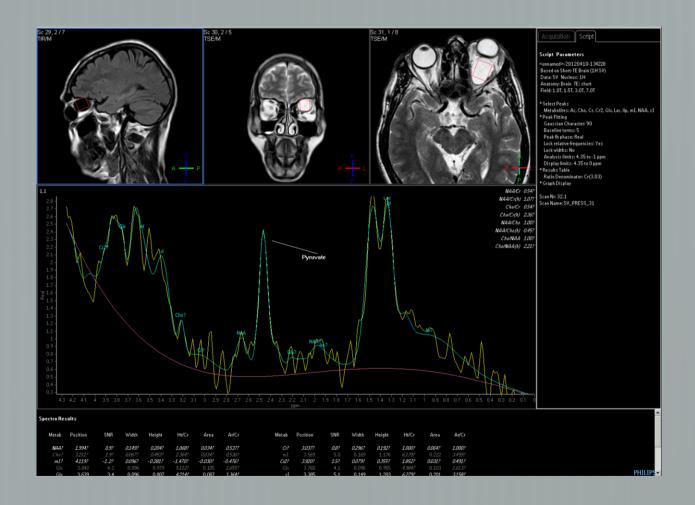


Open Journal of Medical Imaging





www.scirp.org/journal/ojmi

Journal Editorial Board

ISSN Print: 2164-2788 ISSN Online: 2164-2796

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

.....

Editor in Chief

Prof. Michael L. Goris

Stanford University, USA

Editorial Board

Prof. Ahmed Abdel Khalek Abdel Razek Prof. Gjumrakch Aliev Dr. Mohammad Reza Ay Dr. Mukesh Dhamala Dr. Yasunobu Hayabuchi Dr. Peter Kalina Dr. Chan Kyo Kim Dr. Chan Kyo Kim Dr. Marina Leitman Dr. George K. Matsopoulos Dr. Carlo Miniussi Prof. Tinsu Pan Prof. Tinsu Pan Prof. Hui-Xiong Xu Dr. Jinyuan Zhou Dr. Hongyun (June) Zhu Mansoura Faculty of Medicine, Egypt
University of Atlanta, USA
Tehran University of Medical Sciences, Iran
Georgia State University, USA
University of Tokushima, Japan
Mayo Clinic, USA
Sungkyunkwan University, South Korea
Tel Aviv University, Israel
National Technical University of Athens, Greece
University of Brescia, Italy
University of Texas M. D. Anderson Cancer Center, USA
Shanghai Tenth People's Hospital of Tongji University, China
Johns Hopkins University, USA
University of Arkansas for Medical Sciences, USA
University of Pennsylvania, USA



TABLE OF CONTENTS

Volume 3 Number 1

March 2013

Intracranial Dural Arteriovenous Fistula: Preliminary Report of Arterial Spin Labeling	
K. Noguchi, H. Kawabe, H. Seto1	
Role of MRI Imaging and MR Spectroscopy in the Diagnosis of Ocular Hydatid Cyst: Case Report	
K. Taori, A. Disawal, J. Rathod, A. Hatgaonkar, S. Dhakate, V. Bakare, P. Wavare, R. Puria	
H-MR Spectroscopy of the Anterior Cingulated Cortex: Usefulness in the Prediction of Patients That Will Benefit from a Cognitive Behavioural Therapy in the Treatment of Chronic Pain	
S. Fukui, M. Yoshimura, K. Miyata, N. Junji12	
On Wavelet Transform General Modulus Maxima Metric for Singularity Classification in Mammograms	
T. Bujanovic, I. Abdel-Qader17	
Impact of Field Strength and Respiratory Motion Control on Diffusion-Weighted MR Imaging of the Liver	
J. Berg, S. Månsson, J. Svensson, O. Ekberg, M. F. Müller31	
Evaluation of Breast Masses Using Mammography and Sonography as First Line Investigations	
K. Taori, S. Dhakate, J. Rathod, A. Hatgaonkar, A. Disawal, P. Wavare, V. Bakare, R. P. Puria	

The figure on the front cover is from the article published in Open Journal of Medical Imaging, 2013, Vol. 3, No. 1, pp. 7-11 by Kishor Taori, *et al.*

Open Journal of Medical Imaging (OJMI)

Journal Information

SUBSCRIPTIONS

The *Open Journal of Medical Imaging* (Online at Scientific Research Publishing, www.SciRP.org) is published quarterly by Scientific Research Publishing, Inc., USA.

Subscription rates:

Print: \$59 per issue. To subscribe, please contact Journals Subscriptions Department, E-mail: sub@scirp.org

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: sub@scirp.org

COPYRIGHT

Copyright©2013 Scientific Research Publishing, Inc.

All Rights Reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, scanning or otherwise, except as described below, without the permission in writing of the Publisher.

Copying of articles is not permitted except for personal and internal use, to the extent permitted by national copyright law, or under the terms of a license issued by the national Reproduction Rights Organization.

Requests for permission for other kinds of copying, such as copying for general distribution, for advertising or promotional purposes, for creating new collective works or for resale, and other enquiries should be addressed to the Publisher.

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 assumes 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: ojmi@scirp.org



Open Journal of Medical Imaging

Call for Papers

ISSN 2164-2788 (Print) ISSN 2164-2796 (Online) http://www.scirp.org/journal/ojmi

Open Journal of Medical Imaging (**OJMI**) is an international peer-reviewed, open access journal publishing in English original research studies, reviews and case reports in all aspects of Medical Imaging. Symposia or workshop papers may be published as supplements.

Editor in Chief

Prof. Michael L. Goris

Editorial Board

Prof. Ahmed Abdel Khalek Abdel Razek Prof. Gjumrakch Aliev Dr. Mohammad Reza Ay Dr. Mukesh Dhamala Dr. Yasunobu Hayabuchi Dr. Peter Kalina Dr. Chan Kyo Kim Dr. Marina Leitman Dr. George K. Matsopoulos Dr. Carlo Miniussi Prof. Tinsu Pan Prof. Hui-Xiong Xu Dr. Jinyuan Zhou Dr. Hongyun (June) Zhu Dr. Hongming Zhuang Stanford University, USA

Mansoura Faculty of Medicine, Egypt University of Atlanta, USA Tehran University of Medical Sciences, Iran Georgia State University, USA University of Tokushima, Japan Mayo Clinic, USA Sungkyunkwan University, South Korea Tel Aviv University, Israel National Technical University of Athens, Greece University of Brescia, Italy University of Texas M. D. Anderson Cancer Center, USA Shanghai Tenth People's Hospital of Tongji University, China Johns Hopkins University, USA University of Arkansas for Medical Sciences, USA

Subject Coverage

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

- Abdominal Imaging
- Biomedical ImagingBrain Imaging and Behavior
- Brain imaging and Bena
 Breast Thermography
- Cardiovascular Imaging
- Clinical Imaging
- Clinical Physiology and Functional Imaging
- Clinical Positron Imaging
- Computerized Medical Imaging and Graphics
- Computer Vision and Image Understanding
- Contrast Media & Molecular Imaging
- Imaging & Microscopy
 Magnetic Resonance Imaging (MRI)
- Medical Imaging and Radiation Oncology
 Medical Image Analysis
 Medical Imaging and Radiation Oncology
 - Medical Imaging and Radiation Sciences

Mathematical Imaging and Vision

- Molecular Imaging and Biology
- Neuroimaging
- Nuclear Medicine and Molecular Imaging
- Radiography
- Real-Time Imaging
- Tomography Ultrasound
- 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.

Website and E-Mail

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

Email: ojmi@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, by delivering superior scientific publications and scientific information solution provider that enable advancement in scientific research.

What is Open Access?

rt and Design

Advances in

Entomology

tive Scie

d Mathematic

Engineering

n Agin

dvances in Biologica

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, world-wide, 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



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