

Open Journal of Radiology







Journal Editorial Board

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

Editor-in-Chief

Prof. Joseph Sekiguchi YuThe Ohio State University, USA

Editorial Board

Dr. Prachi Pragya Agarwal University of Michigan, USA

Prof. Kyung J. ChoUniversity of Michigan Health System, USA

Dr. James Chow University of Toronto, Canada

Prof. Timothy Q. Duong UT Health Science Center San Antonio, USA

Dr. Natia Esiashvili Emory University, USA

Dr. Merja Laitinen University of Helsinki, Finland

Prof. Jing-Huei Lee University of Cincinnati, USA

Prof. Sang Kun Lee Seoul National University College of Medicine, South Korea

Dr. Jianfei Liu Duke University Medical Center, USA

Dr. Christina Malamateniou King's College London, UK

Dr. Robert J. Min Weill Cornell Medical College, USA

Dr. Saeed Mirsadraee University of Edinburgh, UK

Prof. Mark D. Morasch Northwestern University, USA

Dr. Dongfeng PanUniversity of Virginia, USA

Dr. Hyunjin Park Sungkyunkwan University, South Korea

Prof. Suliman G. Salih Taibah University, Saudi Arabia

Dr. Paul Eduard SijensUniversity Medical Center Groningen, Netherlands

Dr. Hyo-Chun Yoon University of Utah School of Medicine, USA

Prof. Ramzi Tamer Younis University of Miami, USA

Volume 6 Number 3



September 2016

Table of Contents

Diagnostic Evaluation of Pulmonary Embolism: A Computerized Tomography Based Study	
S. H. Aloub, C. E. Ayad1	57
The Spleen and Sickle Cell Anemia: A Contrast Enhanced Computerized Tomography Based Study	
M. M. A. O. Ahmed, C. E. Ayad1	68
Characterization of Upper Air Way Tract in Snoring and Non-Snoring Patients: A CT Based Study	
F. A. El R. M. Alamin, C. E. Ayad1	81
Findings Associated with Pulmonary Hypertension: CT Angiography Based Study	
S. E. H. Aloub, C. E. Ayad, M. E. M. G. Elnabi1	91
A Randomized Prospective Assessment of Safety and Effectiveness of Instillation of Tissue Plasminogen Activator in the Management of Intra-Abdominal Abscesses	
S. A. Kotecha, M. R. Asch, A. Myers, D. K. Rajan2	02
Rotational Angiography for 3D Roadmapping of Catheter Interventions in Congenital Heart Disease: Comparison of a Diagnostic and a Low Dose Program	
C. Thoenes, R. Cesnjevar, S. Dittrich, M. Glöckler2	10
Evaluation of the Whole Body Scanner in the Management of Severe Traumas at Armentieres Hospital Centre (France): Scanographic and Clinical Correlation about 180 Cases	
S. M. Kiki, H. P. Y. Ahouansou, D. Akanni, C. Aiouaz, O. Biaou, R. Cisse2	20
General Radiography as Clue for the Working Diagnosis: Sacrospinous Ligament Calcification Leading to Left Ureteric Calculus with Non-Functioning Kidney	
B. B. Sharma, V. K. Govila, S. Singh, N. Virmani, R. Singh, R. Thidwar2	29
Electronic Synoptic Reporting of Thyroid Nodules: Potential for Reduction in Number of Patients Undergoing Thyroid Nodule Biopsies	
J. T. Wang, P. Babyn, G. Groot, R. Otani2	33
Contrast-Induced Nephropathy in Patients with Hepatocellular Carcinoma Undergoing Transcatheter Arterial Chemoembolization	
R. Murakami, H. Saito, I. Miki, D. Yasui, F. Sugihara, T. Ueda, S. Murata, H. Hayashi, S. Kumita2	43

Open Journal of Radiology (OJRad)

Journal Information

SUBSCRIPTIONS

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

Subscription rates:

Print: \$79 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 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: ojrad@scirp.org

Call for Papers



Open Journal of Radiology

ISSN Print: 2164-3024 ISSN Online: 2164-3032

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

Open Journal of Radiology (OJRad) is an international peer-reviewed, open-access journal dedicated to presenting the latest advancement in medical imaging. The Journal is interested in presenting a wide range of imaging topics of interest to the medical community. These would include imaging developments: 1) for diagnosis of disease and 2) for guiding and/or evaluating a therapeutic treatment. The journal is also interested in presenting research articles of general interest to the imaging community, for example: image acquisition, processing, multimodality image registration and segmentation. 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 radiology.

Subject Coverage

The journal publishes original papers including, but not limited to the following subfields of radiology:

- ◆ Acquisition of Radiological Images
- ◆ Computed Tomography (CT)
- ◆ Fluoroscopy
- ◆ Interventional Radiology
- ◆ MRI (Magnetic Resonance Imaging)
- ◆ Nuclear Medicine
- Projection (Plain) Radiography
- ◆ Radiologist Training
- ◆ Teleradiology
- ◆ 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.

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 from 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/ojrad

E-mail: ojrad@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?

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





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