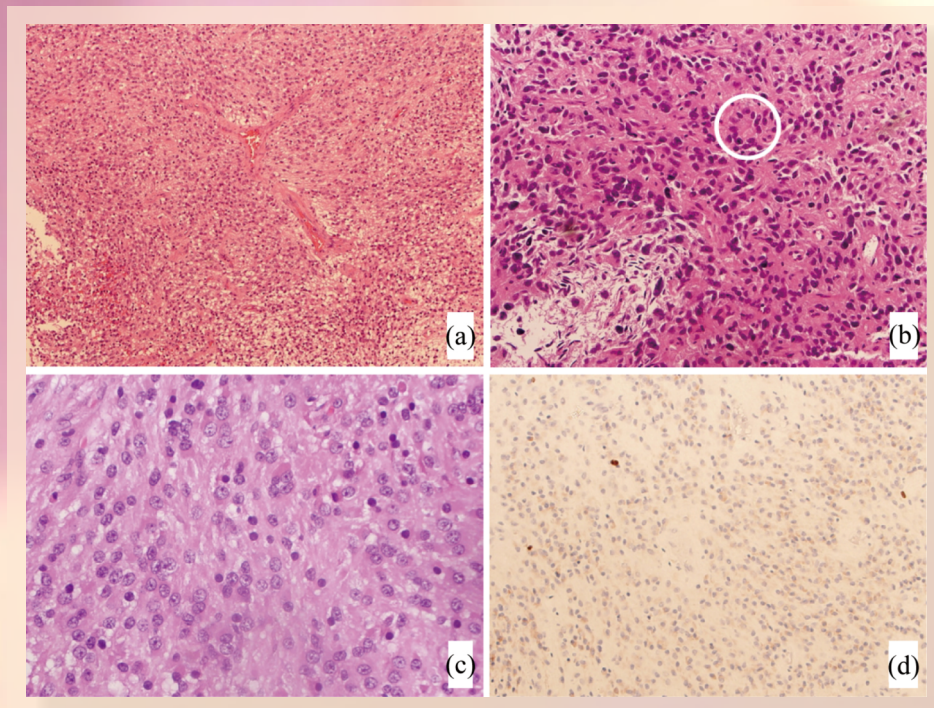




# Open Journal of Modern Neurosurgery



ISSN: 2163-0569



# Journal Editorial Board

ISSN: 2163-0569 (Print) ISSN: 2163-0585 (Online)

<http://www.scirp.org/journal/ojmn>

---

## Editor-in-Chief

**Prof. Vincenzo Cuomo** Sapienza University of Rome, Italy

## Editorial Board

<b>Prof. Tipu Z. Aziz</b>	University of Oxford, UK
<b>Dr. Silky Chotai</b>	Ohio State University, USA
<b>Dr. Uygur Er</b>	Education and Research Hospital, Turkey
<b>Dr. Erin R. Hascup</b>	Southern Illinois University School of Medicine, USA
<b>Dr. Kee D. Kim</b>	University of California Davis School of Medicine, USA
<b>Dr. Rita Kumar</b>	Wayne State University, USA
<b>Dr. ABELOOS Laurence</b>	CHU Charleroi, Surgical Neurology Departement, Charleroi, Belgium
<b>Prof. Mark S. LeDoux</b>	University of Tennessee Health Science Center, USA
<b>Prof. Hon-Man Liu</b>	National Taiwan University, Chinese Taipei
<b>Dr. Katsumi Matsumoto</b>	Iseikai Hospital, Japan
<b>Dr. Mayur Sharma</b>	The Ohio State University, USA
<b>Dr. Changbin Shi</b>	Harbin Medical University, China
<b>Dr. Mehmet Turgut</b>	Adnan Menderes University, Turkey
<b>Dr. Joseph C. Watson</b>	Inova Health System, USA
<b>Prof. Mitsuharu Yoshiyama</b>	Bunkyo Gakuin University, Japan

## TABLE OF CONTENTS

Volume 4 Number 1

January 2014

<b>Estimation of Chronic Subdural Hematoma Size Using CT Imaging: A Comparison of In-Plane Thickness to 3D Volumetry</b>	
M. Stanišić, I. R. Groote, J. Hald, A. H. Pripp.....	1
<b>Dural Graft-Induced Fibrotic Mass Twelve Years after Successful Treatment of Skull Base Non-Hodgkin Lymphoma Mimicking Recurrence: Case Report and Literature Review</b>	
M. Teo, S. Martin, J. Bowness, M. S. Eljamel.....	7
<b>Skull Base Penetration Due to Cervical Impalement Injury: A Case Report and Review of the Literature</b>	
K. Miyata, T. Mikami, Y. Akiyama, T. Sugino, R. Kiyon, E. Narimatsu, N. Mikuni.....	13
<b>Multiple Density Subdural Hematomas</b>	
D. P. Tiwari, V. Sharma, J. Raj.....	19
<b>Giant Supratentorial Acutely Hemorrhagic Enterogenous Cyst: Case Report and Literature Review</b>	
P. E. Kaloostian, H. Chen, F. Westhout, H. Yonas.....	23
<b>Total En Bloc Spondylectomy for Lumbar Renal Cell Carcinoma and Review of the Literature</b>	
D. Al-Khawaja, T. Mahasneh, J. Li, S.-E. Holmes.....	26
<b>Central Neurocytoma and Epidermoid Tumor Occurring as Collision Tumors: A Rare Association</b>	
P. Y. M. Woo, H. H. Cheung, C. H. K. Mak, S. Ki Chan, K. M. Leung, K. Yau Chan.....	31
<b>Letter to the Editor: Postoperative Rhinorrhea without Intraoperative Cerebrospinal Fluid Leak after Endoscopic Transnasal Transphenoidal Surgery for Pituitary Macroadenomas</b>	
N. Gkekas, P. Primikiris, N. Georgakoulis.....	36
<b>A New Neurological Sign Shows Severity of Carpal Tunnel Syndrome</b>	
S. Çelik, S. E. Çelik, C. B. Emir.....	38
<b>Intramedullary Spinal Cord Glioma Following Microinjection of Glioblastoma Cell Line C6 in Rats</b>	
Y. Dagistan, G. Ozyalvacli, T. Firat, K. Yagmurlu, E. H. Terzi.....	43
<b>Solitary Intramedullary Spinal Cord Metastasis from Colon Carcinoma: A Case Report and Literature Review</b>	
P. Lunardi, R. Corinaldesi, T. Lunardi, R. Floris.....	47

---

The figure on the front cover is from the article published in Open Journal of Modern Neurosurgery, 2014, Vol. 4, No. 1, pp. 31-35 by Peter Y. M. Woo, *et al.*

# **Open Journal of Modern Neurosurgery (OJMN)**

## **Journal Information**

### **SUBSCRIPTIONS**

The *Open Journal of Modern Neurosurgery* (Online at Scientific Research Publishing, [www.SciRP.org](http://www.SciRP.org)) is published quarterly by Scientific Research Publishing, Inc., USA.

#### **Subscription rates:**

Print: \$69 per issue.

To subscribe, please contact Journals Subscriptions Department, E-mail: [sub@scirp.org](mailto:sub@scirp.org)

### **SERVICES**

#### **Advertisements**

Advertisement Sales Department, E-mail: [service@scirp.org](mailto:service@scirp.org)

#### **Reprints (minimum quantity 100 copies)**

Reprints Co-ordinator, Scientific Research Publishing, Inc., USA.

E-mail: [sub@scirp.org](mailto:sub@scirp.org)

### **COPYRIGHT**

Copyright©2014 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 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: [ojmn@scirp.org](mailto:ojmn@scirp.org)

Call for Papers



# Open Journal of Modern Neurosurgery (OJMN)

ISSN 2163-0569 (print) ISSN 2163-0585 (online)

<http://www.scirp.org/journal/ojmn>

## Editor-in-Chief

Prof. Vincenzo Cuomo

Sapienza University of Rome, Italy

## Editorial Board

Prof. Tipu Z. Aziz  
Dr. Silky Chotai  
Dr. Uygur Er  
Dr. Erin R. Hascup  
Dr. Kee D. Kim  
Dr. Rita Kumar  
Dr. ABELOOS Laurence  
Prof. Mark S. LeDoux  
Prof. Hon-Man Liu  
Dr. Katsumi Matsumoto  
Dr. Mayur Sharma  
Dr. Changbin Shi  
Dr. Mehmet Turgut  
Dr. Joseph C. Watson  
Prof. Mitsuharu Yoshiyama

University of Oxford, UK  
Ohio State University, USA  
Education and Research Hospital, Turkey  
University of California Davis School of Medicine, USA  
Wayne State University, USA  
University of Tennessee Health Science Center, USA  
National Taiwan University, Chinese Taipei  
Iseikai Hospital, Japan  
The Ohio State University, USA  
Harbin Medical University, China  
Adnan Menderes University, Turkey  
Inova Health System, USA  
Bunkyo Gakuin University, Japan

Open Journal of Modern Neurosurgery (OJMN) is an international journal dedicated to the latest advancement of Modern Neurosurgery. 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 Modern Neurosurgery. 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. The journal publishes original papers including but not limited to the following fields:

- © Cerebrovascular Surgery
- © Cervical and Lumbar Spinal Stenosis
- © Functional Neurosurgery
- © Head Trauma
- © Hydrocephalus
- © Intracerebral Hemorrhage
- © Minimally Invasive Surgery
- © Movement Disorders
- © Moyamoya Disease
- © Neurotrauma
- © Pediatric Neurosurgery
- © Peripheral Neuropathies
- © Skull Base Surgery
- © Spinal Cord Trauma
- © Spinal Disc Herniation
- © Spinal Surgery
- © Traumatic Injuries of Peripheral Nerves
- © Tumours of the Spine, Spinal Cord and Peripheral Nerves
- © Vascular Malformations of the Brain and Spinal Cord

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/ojmn>

E-mail: [ojmn@scirp.org](mailto:ojmn@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?***

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



**Scientific  
Research**

**Website: <http://www.scirp.org>**

**Subscription: [sub@scirp.org](mailto:sub@scirp.org)**

**Advertisement: [service@scirp.org](mailto:service@scirp.org)**