



# Open Journal of Anesthesiology





# **Journal Editorial Board**

ISSN 2164-5531 (Print) ISSN 2164-5558 (Online)

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

# **Editorial Board**

Prof. Francisco J. AscasoUniversity of Zaragoza, SpainDr. Brendan CarvalhoStanford University, USA

Dr. David Faraoni Free University of Brussels, Belgium

**Prof. Sjoberg Folke** Linköping University, Sweden

**Dr. Dario Galante** University Hospital Ospedali Riuniti of Foggia, Italy

**Dr. Rakesh Garg** Postgraduate Institute of Medical Education and Research

and Dr. Ram Manohar Lohia Hospital, India

Dr. Clifford M. Gevirtz Louisiana State University, USA

**Dr. Ashraf S Habib** Duke University, USA

Dr. Jiapeng Huang
University of Louisville, USA
Dr. Michael J. Jacka
University of Alberta, Canada

Dr. Michael L. "Luke" James Duke University, USA

Dr. Henry Reuben Kroll Wayne State University, USA

Prof. Kook Hyun LeeSeoul National University, Korea (South)Prof. Tat Leang LeeNational University of Singapore, SingaporeProf. Albert LeungThe University of California San Diego, USA

Prof. Hong Liu University of California Davis Health System, USA

Dr. Neeti Makhija All India Institute of Medical Sciences, India

Dr. Hideki Mochizuki Natioanal Institute for Physiological Sciences, Japan

Dr. Praveen Kumar Neema Sree Chitra Tirunal Institute for Medical Sciences & Technology, India

Dr. Joseph PergolizziJohns Hopkins University, USADr. Tetsuro SakaiUniversity of Pittsburgh, USADr. Dusica StamenkovicMilitary Medical Academy, Serbia

**Dr. Akbar Vohra** Central Manchester University Hospitals NHS Trust, UK

**Dr. Gordon Wong** University of Hong Kong, Hong Kong (China)



**April 2012** 

# TABLE OF CONTENTS

## Volume 2 Number 2

Anesthesia Management in Case of Carotid Anatomic Variant during Carotid Endarterectom Anesthesia	ıy under General
D. Faraoni, B. Mine, G. Apicella, A. Joosten	15
Investigating the Fluid Seal of Supraglottic Airway Devices in Humans Using Indicator Dye vi Tube: A Potential Roadmap for Future Studies	ia the Drainage
S. G. Russo, S. Cremer, U. Mühlhäuser, C. Eich, M. Quintel, M. Bauer	18
The GlideScope <sup>®</sup> Video Laryngoscope and the Macintosh Laryngoscope Compared in a Simul Airway with Immobilization and Bleeding—A Randomized, Prospective, Crossover Study	lated Difficult
W. Ackermann, L. M. Pott, S. J. Vaida, A. O. Budde	23
Serotonin Influences the Endogenous Opiate Peptides in the Rat Spinal Cord to Participates in	n Pain Modulation
YJ. Pan, ZK. Yin, J. Yang, Y. Zhao, DX. Wang	29
The Nasogastric Tube in the Thorax after Gastric Pull Up!	
P. Khanna, R. Garg, A. C. Singh.	36
Expiratory Upper Airway Obstruction Caused by the Soft Palate during Bag-Mask Ventilatio	on
C. W. Buffington, C. M. Q. Wells, R. J. Soose.	38
I-Gel: A Rescue Intubation Device in Unanticipated Difficult Intubation for Emergency Lapar	rotomy
L. Gupta, K. Chaudhary, P. Bhadoria	44
Patient-Controlled Sedation and Analgesia with Propofol and Alfentanil: A Preliminary Safet to Use of Non-Anaesthesiology Doctors	y Evaluation Prior
A. Nilsson, F. Sjöberg, S. Öster, H. Bek-Jensen, C. Lennmarken.	47
Atypical Neuroleptic Malignant Syndrome: Pitfalls and Challenges in the Delirious Substance	Abuser
N. N. Shah, K. G. Fless, M. Litinski, F. Rezai, P. C. Yodice, H. Rosenberg	53

Copyright © 2012 SciRes.

#### **Open Journal of Anesthesiology**

#### **Journal Information**

#### **SUBSCRIPTIONS**

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

#### **Subscription rates:**

Print: \$39 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@2012 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: ojanes@scirp.org



# Open Journal of Anesthesiology

ISSN: 2164-5531 (Print) ISSN: 2164-5558 (Online)

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

Open Journal of Anesthesiology is an international journal dedicated to the latest advancement of anesthesiology. The goal of this journal is to provide a platform for researchers and academics all over the world to promote, share, and discuss various new issues and developments in anesthesiology related problems. 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.

# **Subject Coverage**

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

- Ambulatory Anesthesiology
- Anesthesia Providers
- Anesthesia Record
- Anesthetic Agents
- Anesthetic Equipment
- Anesthetic Monitoring
- Cardiac Anesthesiology
- Cardiothoracic Anesthesiology
- Clinical Anesthesiology
- Early Inhalational Anesthetics
- General Anesthesiology

- Liver Transplant Anesthesiology
- Neurosurgical Anesthesiology
- Non-pharmacological Methods
- Obstetrical Anesthesiology
- Ophthalmologic Anesthesiology

E-mail: ojanes@scirp.org

- Pain Medicine
- Pediatric Anesthesiology
- Plant Derivatives
- Regional Anesthesia
- Thoracic Anesthesiology
- Vascular Anesthesiology

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 through 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/ojanes