



Open Journal of Emergency Medicine



ISSN: 2332-1806



Journal Editorial Board

ISSN Print: 2332-1806 ISSN Online: 2332-1814

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

Editorial Board

Prof. Boyd D. Burns	The University of Oklahoma, USA
Prof. Mohamed Shawky Khater	Ain Shams University, Egypt
Dr. Eddy Lang	University of Calgary, Canada
Prof. Roberto Manfredi	University of Bologna, Italy
Dr. Joe Nemeth	McGill University Health Centre, Canada
Prof. Bradley F. Peckler	Wellington Hospital, New Zealand
Prof. Joseph V. Pergolizzi	Johns Hopkins University, USA
Dr. Itai Shavit	Rambam Medical Center, Israel
Dr. Fuhong Su	Free University Brussels, Belgium

Table of Contents

Volume 2 Number 1

March 2014

Coronary Perfusion Pressure Response to High-Dose Intraosseous versus Standard-Dose Intravenous Epinephrine Administration after Prolonged Cardiac Arrest

T. J. Mader, R. A. Coute, A. R. Kellogg, J. L. Harris.....1

**Increasing Pupil Size Is Associated with Increasing Cognitive Processing Demands:
A Pilot Study Using a Mobile Eye-Tracking Device**

A. Szulewski, S. M. Fernando, J. Baylis, D. Howes.....8

Effect of Airway Management and Impedance Threshold Device on Circulation, Survival and Neurological Outcome in Adult Out-Of-Hospital Cardiac Arrest

D. Chase, A. Salvucci, R. Marino, R. Shedlosky, N. Merman, K. Hadduck.....12

Aggressive Blood Pressure Control in Intracerebral Hemorrhage (the Abc-Ich Study)—A Pilot Study

H. A. Sloas, R. Malkani, N. Shangha, Y. Chathampally.....19

Open Journal of Emergency Medicine (OJEM)

Journal Information

SUBSCRIPTIONS

The *Open Journal of Emergency Medicine* (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 AND REUSE RIGHTS FOR THE FRONT MATTER OF THE JOURNAL:

Copyright © 2014 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 © 2014 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: ojem@scirp.org



Open Journal of Emergency Medicine

ISSN 2332-1806 (Print) ISSN 2332-1814 (Online)

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

Open Journal of Emergency Medicine (OJEM) is an open access journal. The goal of this journal is to provide a platform for researchers and practitioners all over the world to promote, share, and discuss various new issues and developments in all areas of Emergency Medicine.

Editorial Board

Prof. Boyd D. Burns
Prof. Mohamed Shawky Khater
Dr. Eddy Lang
Prof. Roberto Manfredi
Dr. Joe Nemeth

Prof. Bradley F. Peckler
Prof. Joseph V. Pergolizzi
Dr. Itai Shavit
Dr. Fuhong Su

Subject Coverage

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:

- Acute Injury
- Basic Investigations
- Cardiology Commentary
- Cardiopulmonary Resuscitation
- Chest Pain Emergency
- Clinical Controversies
- Clinical Investigations
- Clinical Laboratory in Emergency Medicine
- Pharmacology
- Clinical Practice
- Critical Care
- Disaster Management
- Emergency Diagnostic and Therapeutic Techniques
- Emergency Medicine
- Emergency Radiology
- First Aid
- Healthy Policy and Ethics
- Immediate Response to Trauma
- Injury and Disease Prevention
- Innovative Diagnostics and Therapeutics
- Intensive Care
- International Emergency Medicine
- Observational Cohort Studies
- Out-of-Hospital Emergency Medical Service
- Pre-Hospital Care
- Rescue Squad
- Sports Medicine
- Sudden Illness (Including Cardiology, Internal Medicine, Anesthesiology, Orthopedics, Trauma Care, etc.)
- Toxicology
- Transient Ischemic Attack
- Traumatology
- Visual Diagnosis in Emergency Medicine
- Warning Signs (Heart Attack, Stroke, Alzheimer's, etc.)
- Wound Care Techniques

We are also interested in: 1) Short reports—2-5 page papers where an author can present an idea with theoretical background, but has not yet completed the research needed for a complete paper or an author presents preliminary data; 2) Short communications—2-5 page papers; 3) Technical notes—2-5 page papers; 4) Letters to the Editor; 5) Reviews (the number of pages is not restricted), Book reviews—Comments and critiques; 6) Advertisement.

Website and E-Mail

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

E-mail: ojem@scirp.org