

ISSN: 2160-8792

Vol. 4, No. 15, November 2014



Scientific
Research

Open Journal of Obstetrics and Gynecology



ISSN: 2160-8792



www.scirp.org/journal/ojog

Journal Editorial Board

ISSN 2160-8792 (Print) ISSN 2160-8806 (Online)

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

Editor-in-Chief

Prof. Christos E. Constantinou

Stanford University Medical School, USA

Editorial Board

Dr. Al Moustafa Ala-Eddin

McGill University & Concordia University, Canada

Dr. Samir A. Farghaly

Cornell University, USA

Prof. Robert E. Garfield

St. Joseph's Hospital and Medical Center, USA

Dr. Vesna D. Garovic

Mayo Medical School, USA

Dr. Elizabeth S. Ginsburg

Brigham & Women's Hospital, USA

Prof. Paul J. Hoskins

University of British Columbia, Canada

Prof. William W. Hurd

Case Western Reserve University, USA

Dr. Remah M. Kamel

Jazan University, Saudi Arabia

Prof. Patricia A. Kruk

University of South Florida, USA

Prof. Seung-Yup Ku

Seoul National University, South Korea

Prof. Kodati Vijaya Lakshmi

Vasavi Hospital, India

Dr. Antoine Malek

University Hospital Zurich, Switzerland

Prof. Ospan A. Mynbaev

Moscow Institute of Physics & Technology (State University), Russia

Prof. Ahmed M. A. Nasr

Assiut University, Egypt

Prof. M. Steven Piver

Sisters of Charity Hospital, USA

Prof. F. Alameda Quittlet

University of Barcelona, Spain

Prof. Ch. V. Rao

Florida International University, USA

Prof. Gregory Edward Rice

University of Queensland Centre for Clinical Research, Australia

Prof. Lee P. Shulman

Northwestern University, USA

Prof. Osamu Tsutsumi

Sanno Hospital, Japan

Prof. Chengquan Zhao

University of Pittsburgh, USA

Table of Contents

Volume 4 Number 15

November 2014

Obesity Appears to Impact Male Fertility by Degrading Overall Semen Quality Rather than Individual Semen Parameters

J. Petty, S. Jabara, S. Prien, L. Penrose.....917

Methods of Abortion in First and Second Trimester

L. M. Lim, K. Singh.....924

Effectiveness of Bemiparin Sodium for Preventing Pregnancy Loss in Patients with MTHFR C677T Mutation and Habitual Abortus

D. Guven, K. Bakay, I. Kocak, A. Ozdemir.....930

Gene Expression Analysis of Extracellular Matrix and Cytokines after Uterine Artery Embolization

A. Bernardo, T. C. de Souza Bonetti, I. D. C. G. da Silva, M. T. V. Gomes,
R. A. Castro, M. J. B. C. Girão, C. E. Bonduki.....935

An Explanatory Model to Guide Assessment, Risk and Diagnosis of Psychological Distress after Abortion

M. Curley.....944

The Differences of Cord Blood Troponin I (Tnl) Level between Normal and Asphyxiated Infants and Its Correlation with APGAR Score

A. Siddiq, S. R. Krisnadi, J. S. Effendi.....954

Outcome of Assisted Reproduction Treatment in Women with Extremely Low Antimullerian Hormone (AMH) Levels

M. Hussain, D. J. Cahill, V. Akande, U. Gordon.....961

Can Vaginal Washing Fluid Urea, Creatinine and Qualitative β -hCG Diagnose Suspected Premature Rupture of Membranes?

O. M. Osman, M. Elghazaly.....967

Correlation between Perifollicular Vascularity and Outcome in Stimulated Intrauterine Insemination Treatment Cycles: A Study Using Two-Dimensional Transvaginal Power Doppler

N. M. Madkour, W. S. Nossair, E. M. Arafa, A. M. Abdelghany, E. A. Mohamed, W. A. Abdelsalam.....973

Bicornuate Uterus: Infertility Treatment and Pregnancy Continuation without Cerclage: An Unusual Case

M. Parmar, S. Tomar.....981

Open Journal of Obstetrics and Gynecology (OJOG)

Journal Information

SUBSCRIPTIONS

Open Journal of Obstetrics and Gynecology (Online at Scientific Research Publishing, www.SciRP.org) is published monthly 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 © 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: ojog@scirp.org



Open Journal of Obstetrics and Gynecology (OJOG)

ISSN: 2160-8792 (Print) ISSN: 2160-8806 (Online)
<http://www.scirp.org/journal/ojog>

Open Journal of Obstetrics and Gynecology (OJOG) is an international journal dedicated to the latest advancement of obstetrics and gynecology. 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 obstetrics and gynecology. 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.

Editor-in-Chief

Prof. Christos E. Constantinou Stanford University Medical School, USA

Subject Coverage

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

- Abdominal Imaging
- Gynaecological Oncology
- Infertility
- Maternal-Fetal Medicine
- Midwifery
- Pelvic Floor Rehabilitation
- Pelvic Pain
- Reproductive Endocrinology and Infertility
- Urinary Continence
- Urogynaecology and Pelvic Reconstructive Surgery

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/ojog>

E-mail: ojog@scirp.org