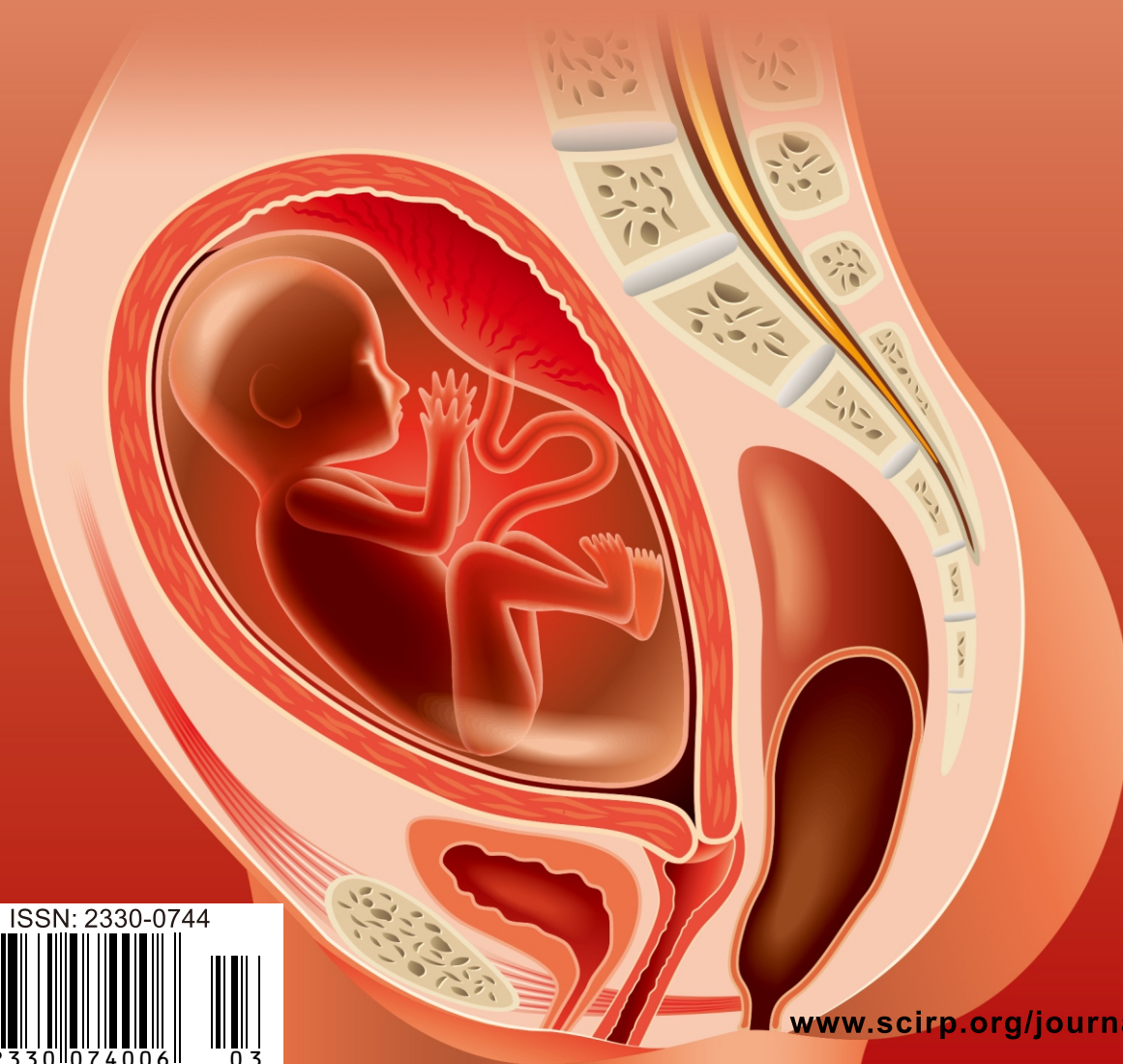


Advances in Reproductive Sciences



ISSN: 2330-0744



Journal Editorial Board

ISSN: 2330-0744 (Print) ISSN: 2330-0752 (Online)

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

Editor-in-Chief

Dr. Abdel Halim Harrath

King Saud University, Saudi Arabia

Editorial Board

Dr. Kahraman Ülker

Kafkas University School of Medicine, Turkey

Prof. Faruk Aral

Nigde University, Turkey

Dr. Paul Brezina

Fertility Associate of Memphis, USA

Dr. Cristina Eguizabal

Basque Center for Transfusion and Human Tissues, Spain

Dr. Babatunde A. Gbolade

St James's University Hospital, UK

Dr. Irina Grishina

New York University School of Medicine, USA

Dr. Kadri Haller-Kikkatalo

University of Tartu, Estonia

Dr. Melissa M. Herbst-Kralovetz

University of Arizona, USA

Dr. Murid Javed

Astra Fertility Group, Canada

Prof. Levent Keskin-tepe

Medical College of Nevada, USA

Prof. Byeong Chun Lee

Seoul National University, South Korea

Prof. Jorge Morales-Montor

National Autonomous University of Mexico, Mexico

Dr. Roberto Paradisi

University Alma Mater Studiorum of Bologna, Italy

Dr. Jawahar G. Patil

University of Tasmania, Australia

Dr. Eusebio S. Pires

University of Virginia, USA

Prof. Carmen Rodriguez-Cerdeira

University of Vigo, Spain

Prof. Rick W. Rorie

University of Arkansas, USA

Prof. Peter N. Schlegel

Weill Medical College of Cornell University, USA

Dr. Prachi Sharma

Emory University, USA

Prof. Geoffrey Sperber

University of Alberta, Canada

Dr. P. S. Suresh

Vellore Institute of Technology University, India

Dr. Ying Wang

Arizona State University, USA

Dr. Yulian Zhao

Johns Hopkins University School of Medicine, USA

Table of Contents

Volume 6 Number 3

August 2018

Human Sperm Freezing: Mini Update

S. Dupesh, P. Rasappan, S. Shila, K. Gunasekaran.....59

The Mechanism of Swainsonine Causing Early Pregnancy Abnormal Decidualization and Inducing Abortion by Changing Glycosylation Modification

Y. Wang, X. Gao, M. Peng, Y. F. You, F. Y. Shi, Y. Z. Guo, B. Y. Zhao, C. C. Wu.....70

Case Report of Ectopic Pregnancy during Controlled Ovarian Stimulation without Oocytes Harvested and Late Ovarian Hyperstimulation Syndrome

H. Lin, W. He, J. Lv, C. L. Han, L. Sun, J. P. Ou, L. H. Cai.....102

Prologue: Juvenility Inferences of Parental Advance Aging

A. Javed, S. Yesudhas, D. Agarwal, R. Shrotriya.....109

Advances in Reproductive Sciences (ARSci)

Journal Information

SUBSCRIPTIONS

The *Advances in Reproductive Sciences* (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 © 2018 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 © 2018 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.

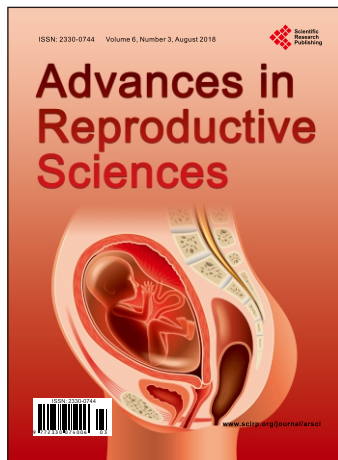
Disclaimer of liability

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: arsci@scirp.org



Advances in Reproductive Sciences

ISSN: 2330-0744 (Print) ISSN: 2330-0752 (Online)

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

Advances in Reproductive Sciences (ARSci) is an openly accessible journal published quarterly. 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 reproductive research.

All manuscripts must be prepared in English, and are subject to a rigorous peer-review process. Accepted papers will immediately appear online followed by printed hard copy. The areas covered by Advances in Reproductive Sciences (ARSci) include but are not limited to the following fields:

- Andrology
- Assisted Reproduction
- Contraception
- Cryopreservation of Gametes
- Embryology
- Fertilization
- Genetic Engineering
- Genome
- Gestation
- Gynecology
- Infertility
- Minimally Invasive Reproductive Surgery
- Obstetrics
- Pregnancy and Childbirth
- Pre-Implantation Genetic Diagnosis
- Prenatal Diagnosis and Care
- Reproductive Biology
- Reproductive Endocrinology
- Reproductive Health
- Reproductive Immunology
- Reproductive Medicines
- Reproductive Pathology
- Reproductive Pharmacology
- Reproductive Physiology
- Reproductive Policy
- Reproductive Psychology
- Reproductive System
- Reproductive Toxicology
- Stem Cells Research
- Surgical Therapy

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 submission, please access the website.

Website and E-mail

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

E-mail: arsci@scirp.org