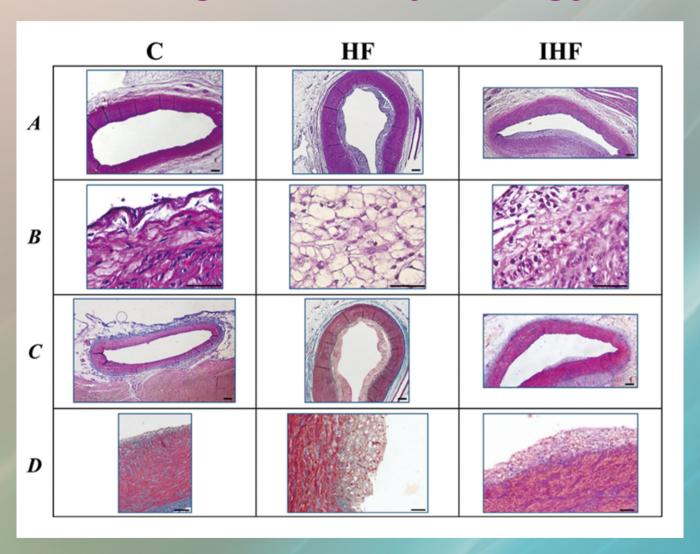


Open Journal of Molecular and Integrative Physiology





Journal Editorial Board

ISSN: 2162-2159 (Print) ISSN: 2162-2167 (Online)

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

.....

Editor-in-Chief

Prof. Weizhen Zhang University of Michigan Medical Center, USA

Editorial Board

Prof. Rodrigo Iturriaga AgueraCatholic University of Chile, ChileProf. Michela BalconiCatholic University of Milan, ItalyDr. Nazmi CetinUniversity of Ercives, Turkey

Prof. Konstantin Chichinadze Ivane Javakhishvili Tbilisi State University, Georgia

Dr. Vladan P. Čokić Institute for Medical Research, Serbia

Dr. Giuseppe D'Antona University of Pavia, Italy

Prof. Alexander Dietrich Ludwig Maximilians University, Germany

Dr. Lisa A. Ferrara OrthoKinetic Technologies and OrthoKinetic Testing Technologies, USA

Dr. Yuchang FuUniversity of Alabama, USAProf. Craig GattoIllinois State University, USAProf. Mustafa GulAtaturk University, Turkey

Dr. Uwe HoffmannGerman Sport University, GermanyDr. Ikuo InoueSaitama Medical University, JapanProf. Demarquoy JeanUniversity of Burgundy, FranceProf. Masataka KawaiThe University of Iowa, USAProf. Demetrios KouretasUniversity of Thessaly, GreeceProf. Michael KoutsilierisUniversity of Athens, GreeceProf. Robert LalondeUniversity of Rouen, France

Dr. Daniel Laskowski The Cleveland Clinic Foundation, USA

Prof. Martin John Mangino Michigan State University, USA

Prof. Tony Reybrouck University Hospital Gasthuisberg, Belgium

Dr. Thorsten RudroffUniversity of Colorado, USAProf. Omar M. E. Abdel SalamNational Research Center, EgyptProf. Folke SjöbergLinköping University, SwedenDr. Hong-Shuo SunUniversity of Toronto, Canada

Prof. Ewa Szczepanska-Sadowska Medical University of Warsaw, Poland Prof. Anna Ter-Markosyan Yerevan State Medical University, Armenia

Prof. Takuya Watanabe Tokyo University of Pharmacy and Life Sciences, Japan

Dr. Rui-Ping XiaCreighton University, USAProf. Spyros ZakynthinosAthens University, Greece

Volume 4 Number 4



November 2014

Table of Contents

| HDL-Mediated Protection of Coronary Vasodilator Response to Adenosine in the Hypercholesterolemic Swine | |
|--|----|
| F. Vozzi, G. Pelosi, M. Puntoni, F. Viglione, S. Rocchiccioli, C. Kusmic, F. Bernini, P. Marraccini, M. G. Trivella, | |
| O Parodi | 40 |

Open Journal of Molecular and Integrative Physiology (OJMIP)

Journal Information

SUBSCRIPTIONS

The *Open Journal of Molecular and Integrative Physiology* (Online at Scientific Research Publishing, <u>www.SciRP.org</u>) is published quarterly 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: ojmip@scirp.org

Call for Papers



Open Journal of Molecular and Integrative Physiology (OJMIP)

ISSN: 2162-2159 (Print) ISSN: 2162-2167 (Online)

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

Open Journal of Molecular and Integrative Physiology (OJMIP) is an international journal dedicated to the latest advancement of Physiology. 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 Physiology.

Editor-in-Chief

Prof. Weizhen Zhang University of Michigan Medical Center, USA

Editorial Board

Prof. Rodrigo Iturriaga Aguera Prof. Michela Balconi

Dr. Nazmi Çetin

Prof. Konstantin Chichinadze

Dr. Vladan P. Čokić Dr. Giuseppe D'Antona Prof. Alexander Dietrich

Dr. Lisa A. Ferrara Dr. Yuchang Fu Prof. Craig Gatto Prof. Mustafa Gul Dr. Uwe Hoffmann Dr. Ikuo Inoue

Prof. Demarquoy Jean Prof. Masataka Kawai

Prof. Demetrios Kouretas Prof. Michael Koutsilieris

Prof. Robert Lalonde

Dr. Thorsten Rudroff

Dr. Daniel Laskowski Prof. Martin John Mangino Prof. Tony Revbrouck Prof. Omar M. E. Abdel Salam

Prof. Folke Sjöberg Dr. Hong-Shuo Sun

Prof. Ewa Szczepanska-Sadowska

Prof. Anna Ter-Markosyan Prof. Takuya Watanabe Dr. Rui-Ping Xia

Prof. Spyros Zakynthinos

Subject Coverage

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

- Cardiovascular Physiology
- Cell Physiology
- Endocrinology
- Gastrointestinal Physiology
- Human and Animal Physiology
- Integrative Physiology
- Molecular Physiology

- Musculoskeletal Physiology
- Neurophysiology
- Renal Physiology
- Reproductive Physiology
- Respiratory Physiology
- Skin Physiology

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/ojmip E-mail: ojmip@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 with its publication.

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, worldwide, 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





Website: http://www.scirp.org Subscription: sub@scirp.org Advertisement: service@scirp.org