

ISSN: 2162-2159 Volume 8, Number 2, May 2018



Open Journal of Molecular and Integrative Physiology



ISSN: 2162-2159



www.scirp.org/journal/ojmip

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

Dr. Nazmi Çetin

University of Erciyes, Turkey

Prof. Rodrigo Iturriaga Aguera

Catholic University of Chile, Chile

Prof. Michela Balconi

Catholic University of Milan, Italy

Prof. Konstantin Chichinadze

Ivane Javakhishvili Tbilisi State University, Georgia

Dr. Vladan P. Cokic

Institute for Medical Research, Serbia

Dr. Giuseppe D'Antona

University of Pavia, Italy

Prof. Alexander Dietrich

Ludwig Maximilians University, Germany

Prof. Lisa A. Ferrara

OrthoKinetic Technologies and OrthoKinetic Testing Technologies, USA

Dr. Yuchang Fu

University of Alabama, USA

Prof. Craig Gatto

Illinois State University, USA

Prof. Mustafa Gul

Ataturk University, Turkey

Prof. Uwe Hoffmann

German Sport University, Germany

Dr. Ikuo Inoue

Saitama Medical University, Japan

Prof. Demarquoy Jean

University of Burgundy, France

Prof. Masataka Kawai

The University of Iowa, USA

Prof. Demetrios Kouretas

University of Thessaly, Greece

Prof. Michael Koutsilieris

University of Athens, Greece

Prof. Robert Lalonde

University of Rouen, France

Prof. Daniel Laskowski

The Cleveland Clinic Foundation, USA

Prof. Martin John Mangino

Michigan State University, USA

Prof. Tony Reybrouck

University Hospital Gasthuisberg, Belgium

Dr. Thorsten Rudroff

University of Colorado, USA

Prof. Omar M. E. Abdel Salam

National Research Center, Egypt

Prof. Folke Sjöberg

Linköping University, Sweden

Dr. Hong-Shuo Sun

University 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

Prof. Rui-Ping Xia

University of St. Mary, USA

Prof. Spyros Zakynthinos

Athens University, Greece

Table of Contents

Volume 8 Number 2

May 2018

Almansba, Franchini and Sterkowicz Judo Specific Test Proposal (2007) Commentary

A. M. N. Tshibangu.....13

Open Journal of Molecular and Integrative Physiology (OJMIP)

Journal Information

SUBSCRIPTIONS

The *Open Journal of Molecular and Integrative Physiology* (Online at Scientific Research Publishing, www.SciRP.org) 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 © 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: ojmip@scirp.org



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

Dr. Nazmi Çetin
Prof. Rodrigo Iturriaga Aguera
Prof. Michela Balconi
Prof. Konstantin Chichinadze
Dr. Vladan P. Cokic
Dr. Giuseppe D'Antona
Prof. Alexander Dietrich
Prof. Lisa A. Ferrara
Dr. Yuchang Fu
Prof. Craig Gatto

Prof. Mustafa Gul
Prof. Uwe Hoffmann
Dr. Ikuro Inoue
Prof. Demarquoy Jean
Prof. Masataka Kawai
Prof. Demetrios Kouretas
Prof. Michael Koutsilieris
Prof. Robert Lalonde
Prof. Daniel Laskowski
Prof. Martin John Mangino

Prof. Tony Reybrouck
Dr. Thorsten Rudroff
Prof. Omar M. E. Abdel Salam
Prof. Folke Sjöberg
Dr. Hong-Shuo Sun
Prof. Ewa Szczepanska-Sadowska
Prof. Anna Ter-Markosyan
Prof. Takuya Watanabe
Prof. 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