

World Journal of Cardiovascular Diseases

www.scirp.org/journal/wjcd

Journal Editorial Board

ISSN 2164-5329 (Print) ISSN 2164-5337 (Online) http://www.scirp.org/journal/wjcd

Editor-in-Chief

Prof. Luca Masotti

University of Siena, Italy

Editorial Board

Prof. Foad Abd Allah	Cairo University, Egypt
Dr. Nagesh S. Anavekar	The Northern Hospital, Australia
Prof. Turgay Celik	Gülhane Military Medical Academy, Turkey
Prof. Osmar A. Centurión	Universidad Nacional de Asunción, Paraguay
Dr. Dimitrios Farmakis	University of Athens Medical School, Greece
Prof. Jacob George	Tel Aviv University, Israel
Prof. Ehud I. Goldhammer	Technion & Haifa University, Israel
Prof. Adam O. Goldstein	University of North Carolina School of Medicine, USA
Prof. Esma R. Isenovic	University of Belgrade, Serbia
Prof. Ravishankar Jayadevappa	University of Pennsylvania, USA
Dr. Aurelio Leone	The University of Pisa, Italy
Dr. Gen-Min Lin	Hualien-Armed Forces General Hospital, Chinese Taipei
Prof. Anil Kumar Mandal	University of Florida, USA
Prof. Alessandro Mauriello	University of Rome Tor Vergata, Italy
Dr. Xavier Palomer	University of Barcelona, Spain
Dr. Cornel Pater	Pfizer, Sweden
Prof. Jeffrey K. Raines	University of Miami, USA
Prof. Sibu P. Saha	University of Kentucky, USA
Dr. Azarisman Shah Mohd Shah	International Islamic University Malaysia, Malaysia
Dr. Bing Shi	Beijing Military General Hospital, China
Dr. Boris Z. Simkhovich	Good Samaritan Hospital, USA
Dr. Aliakbar Soleimani-Jobaneh	Tehran University of Medical Sciences, Iran
Dr. Rajesh Vijayvergiya	Advance Cardiac Centre, India
Dr. Shipeng Wei	The Fourth Clinical Hospital of Harbin Medical University, China
Dr. Meifeng Xu	
	University of Cincinnati Medical Center, USA



Table of Contents

Volume 7 Number 2

February 2017

The Influence of Ethnicity in the Relationship between Sedentary Screen Time and Left Ventricular Mass: Insights from the MAG-SALVAGES

C. Annis, B. K. Phanzu, M. Sidibe, M. El Hattaoui, B. Dounia, J.-R. M. Kabangu, B. Longo-Mbenza.....11

MicroRNA Let-7g and Atherosclerosis Plaque Stabilization

Mitral Valve Commissurotomy: Which One between the Three Techniques Gives a Better Long-Team Outcome?

Lifestyle Changes for Abdominal Obesity Prevention and Encouraging Fruit Consumption May Be Beneficial in Preventing Left Ventricular Hypertrophy in Sub-Saharan African and Maghreb

C. Annis, B. K. Phanzu, S. Moussa, M. El Hattaoui, B. Dounia, J.-R. M. Kabangu, B. Longo-Mbenza......46

World Journal of Cardiovascular Diseases (WJCD) Journal Information

SUBSCRIPTIONS

The *World Journal of Cardiovascular Diseases* (Online at Scientific Research Publishing, <u>www.SciRP.org</u>) is published monthly by Scientific Research Publishing, Inc., USA.

Subscription rates: Print: \$69 per issue. To subscribe, please contact Journals Subscriptions Department, E-mail: <u>sub@scirp.org</u>

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: <u>sub@scirp.org</u>

COPYRIGHT

Copyright and reuse rights for the front matter of the journal:

Copyright © 2017 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 © 2017 by author(s) and Scientific Research Publishing Inc.

Reuse rights for individual papers:

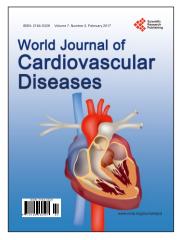
Note: At SCIRP authors can choose between CC BY and CC BY-NC. Please consult each paper for its reuse rights.

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: wjcd@scirp.org



Editor-in-Chief

Prof. Luca Masotti

Editorial Board

Prof. Foad Abd Allah Dr. Nagesh S. Anavekar Prof. Turgay Celik Prof. Osmar A. Centurión Dr. Dimitrios Farmakis Prof. Jacob George Prof. Ehud I. Goldhammer Prof. Adam O. Goldstein Prof. Esma R. Isenovic

Subject Coverage

Prof. Ravishankar Jayadevappa Dr. Aurelio Leone Dr. Gen-Min Lin Prof. Anil Kumar Mandal Prof. Alessandro Mauriello Dr. Xavier Palomer Dr. Cornel Pater Prof. Jeffrey K. Raines Prof. Sibu P. Saha Dr. Azarisman Shah Mohd Shah Dr. Bing Shi Dr. Boris Z. Simkhovich Dr. Aliakbar Soleimani-Jobaneh Dr. Rajesh Vijayvergiya Dr. Shipeng Wei Dr. Meifeng Xu Dr. Zhijiang Zhang

World Journal of Cardiovascular Diseases (WJCD) is an international journal dedicated to the latest advancement of Cardiovascular Diseases. 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 Cardiovascular Diseases. 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.

- Cardiac Arrhythmias
- Cardiac Rehabilitation
- Cardiomyopathies
- Cardiosurgery
- Cardiovascular Diseases and Nursing
- Cardiovascular Diseases and Risk Factors
- Cardiovascular Transplantation
- Cor Pulmonale
- Coronary Heart Disease
- Endocarditis
- Genetic and Molecular Bases of Cardiovascular Diseases

- Heart Failure and Cardiac Shock
- Hypertensive Heart Disease
- Inflammatory Heart and Vascular Diseases
- Myocarditis
- Pericardial Diseases
- Peripheral Arterial Diseases
- Stroke and Cerebrovascular Disease
- Thrombosis and Haemostasis
- Valvular Heart Disease
- Venous Thromboembolism

We are also interested in short papers (letters) that clearly address a specific problem, and short survey or position papers that sketch the results or problems on a specific topic. Authors of selected short papers would be invited to write a regular paper on the same topic for future issues of the WJCD.

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/wjcd E-mail: wjcd@scirp.org

Call for Papers

Cardiovascular Diseases

ISSN 2164-5329 (Print) ISSN 2164-5337 (Online) http://www.scirp.org/journal/wjcd

World Journal of

University of Siena, Italy

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?

Art and Design Review

Advances in

dvances in Biological bemistry Entomolog

Applied Mathematics

Engineering

nii ili a

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



Soft

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