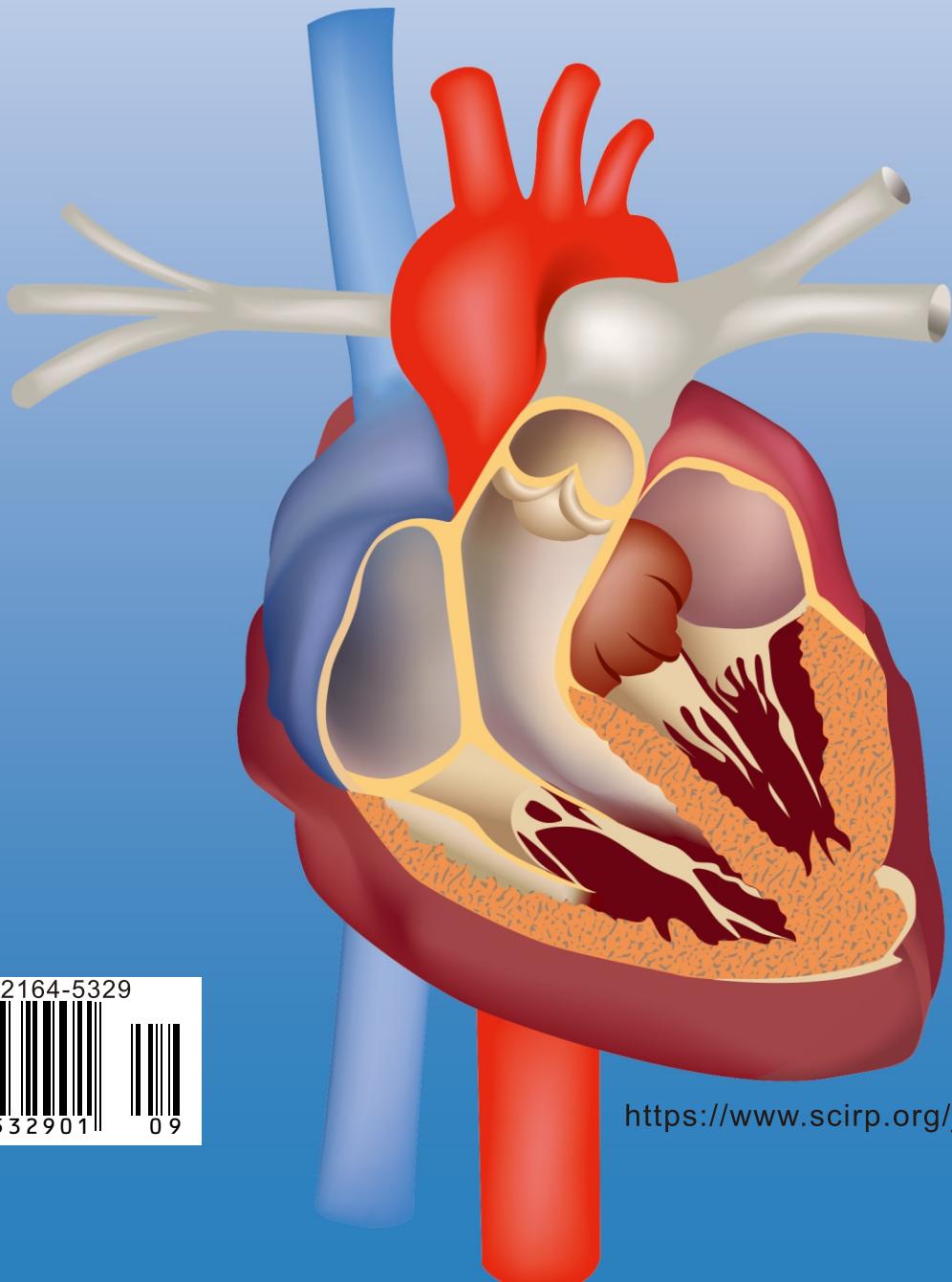


ISSN: 2164-5329 Volume 13, Number 9, September 2023



World Journal of Cardiovascular Diseases



ISSN: 2164-5329



9 772164 532901



09

<https://www.scirp.org/journal/wjcd>

Journal Editorial Board

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

Editor-in-Chief

Prof. Luca Masotti University of Siena, Italy

Editorial Board

Prof. Foad Abd Allah	Cairo University, Egypt
Prof. Turgay Celik	Gülhane Military Medical Academy, Türkiye
Prof. Osmar A. Centurión	Universidad Nacional de Asunción, Paraguay
Dr. Vinod Kumar Chaubey	Conway Medical Center, USA
Dr. Dimitrios Farmakis	University of Athens, Greece
Prof. Jacob George	Tel Aviv University, Israel
Prof. Ehud I. Goldhammer	Technion & Haifa University, Israel
Prof. Adam O. Goldstein	University of North Carolina, USA
Prof. Esma R. Isenovic	University of Belgrade, Serbia
Prof. Ravishankar Jayadevappa	University of Pennsylvania, USA
Dr. Christos S. Katsouras	University of Ioannina, Greece
Dr. Aurelio Leone	The University of Pisa, Italy
Dr. Gen-Min Lin	Hualien-Armed Forces General Hospital, Chinese Taipei
Dr. Vishal Mali	Plato Biopharma, Westminster, Colorado, USA
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. Refai Showkathali	Apollo Hospital Educational and Research Foundation, India
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
Dr. Zhijiang Zhang	Shanghai Jiao Tong University, China

Table of Contents

Volume 13 Number 9
September 2023

Knowledge of Patients and Their Accompanying Persons about Obliterative Arteriopathy of the Lower Limbs at Conakry University Hospital in 2022

- A. Koné, A. M. Diallo, S. Samoura, I. S. Barry, D. Kapché, M. B. Bah, M. S. Diallo, S. Diakité, I. S. Sylla, E. Y. Baldé, Z. Onivogui, N. Zoumanigui, M. Beavogui, M. D. Baldé 511

Mortality of Children with Mechanical Valve Prostheses at the CUOMO Cardio-Pediatric Center of University National Hospital of Fann (Dakar)

- M. Dioum, P. A. Diagne, A. Hanfaoui, C. Gaye, I. I. B. Hanifa, P. O. Ba, M. Kaya, P. S. Ba, A. G. Ciss 520

Atrial Fibrillation: Epidemiological, Etiological and Hospital Management Aspects in Thies (Senegal)

- D. A. Affangla, N. N. Thiam, S. C. Akanni, J.-M. A. Dione, H. E. E. Ngwa, D. M. Ba, M. M. Leye, A. Kane 527

Enhancing Emergency ECG Interpretation: A Practical Checklist Developed from a Study Assessing Young Physicians' Diagnostic Abilities

- Z. Ammour, M. Mouhaoui 534

A Brief Review of a Common Clinical Question: Intravenous Diltiazem or Metoprolol for Atrial Fibrillation with Rapid Ventricular Response?

- Z. Visinoni, N. Misra, D. Jurewitz 550

Cardiac Echography in Pediatrics at the Regional Hospital of Diourbel: Indication and Result

- A. M. Coundoul, A. A. Faye, K. Bop, A. L. Fall, P. M. Faye, N. F. Boye, N. T. Faye, O. Ndiaye 556

Using Magnesium Sulfate to Prevent Atrial Fibrillation after Coronary Artery Bypass Grafting Surgery: A Single Centre Experience in Bangladesh

- M. Tiwari, Md. A. T. Chowdhury, H. Poudel, M. Magdum, Md. M. Rahman, V. K. Jha, Md. Ahaduzzaman, Md. A. B. Maruf 565

Heart Disease Scleroderma Revelators: About a Clinical Case

- C. Thiam, B. Sonfo, Y. Camara, A. Keita, M. Sako, B. Traoré, D. Koné, M. Touré, M. Konaté, H. O. Bâ, I. Sangaré, S. Daffe, D. Fofana, M. C. Traoré, B. Dembélé, B. Diarra, H. Camara, S. Sidibé, S. Coulibaly, I. Menta, O. Faye 578

A Novel Approach to Heart Failure Prediction and Classification through Advanced Deep Learning Model

- Abdalla Mahgoub 586

Aetiological Factors of Anemia During Heart Failure in Brazzaville (The Republic of the Congo)

- S. M. Ikama, J. M. Memougame, J. Makani, T. Oko, E. G. K. Kaky,
L. O. Ngolet, B. Moualengue, T. Gankama, S. G. K. Kaky 605

Right Heart Failure Indicative of Ebstein's Disease in Adulthood about a Case

- S. Samoura, A. Koné, I. S. Sylla, M. B. Bah, M. Soumaoro, A. Samoura,
A. Camara, I. S. Barry, E. Y. Balde, M. Beavogui, M. D. Balde 613

Heart Failure: Organization of Care after Hospitalization at the Abidjan Cardiology Institute

- D. Bamba-Kamagaté, E. Soya, M. Dagnogo, K. F. Koffi, P. Kouame, J. B. Anzouan-Kacou 619

World Journal of Cardiovascular Diseases (WJCD)

Journal Information

SUBSCRIPTIONS

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

Subscription rates:

Print: \$69 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 © 2023 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 © 2023 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.

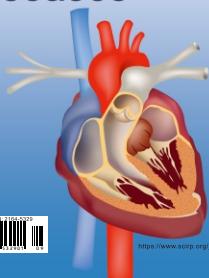
Disclaimer of liability

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


Call for Papers

World Journal of Cardiovascular Diseases

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

Editor-in-Chief

Prof. Luca Masotti

University of Siena, Italy

Editorial Board

Prof. Foad Abd Allah

Prof. Turgay Celik

Prof. Osmar A. Centurión

Dr. Vinod Kumar Choubey

Dr. Dimitrios Farmakis

Prof. Jacob George

Prof. Ehud I. Goldhammer

Prof. Adam O. Goldstein

Prof. Esma R. Isenovic

Prof. Ravishankar Jayadevappa

Dr. Christos S. Katsouras

Dr. Aurelio Leone

Dr. Gen-Min Lin

Dr. Vishal Mali

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. Refai Showkathali

Dr. Boris Z. Simkhovich

Dr. Aliakbar Soleimani-Jobaneh

Dr. Rajesh Vijayvergiya

Dr. Shipeng Wei

Dr. Meifeng Xu

Dr. Zhijiang Zhang

Subject Coverage

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

<https://www.scirp.org/journal/wjcd> E-mail: wjcd@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: <https://www.scirp.org>

Subscription: sub@scirp.org

Advertisement: service@scirp.org