



# Open Journal of Internal Medicine



# **Journal Editorial Board**

ISSN 2162-5972 (print) ISSN 2162-5980 (online)

https://www.scirp.org/journal/ojim

#### **Executive Editor-in-Chief**

Dr. Jorge-Shmuel Delgado Ben-Gurion University of the Negev, Israel

#### **Editorial Board**

Prof. Luigi Iuliano Sapienza University of Rome, Italy

Dr. Kenji KabashimaKyoto University, JapanDr. Maimon Moshe-NimrodSoroka University, Israel

**Dr. Thein Hlaing Oo**The University of Texas MD Anderson Cancer Center, USA

Prof. Tadeusz RobakMedical University of Lodz, PolandProf. Ernst Ruediger von SchwarCedars Sinai Medical Center, USADr. Sydney Chi-Wai TangThe University of Hong Kong, China

Dr. Suresh Veeramani University of Iowa, USA

Dr. Marcela P VizcaychipiImperial College London, UKDr. Hideo YasunagaThe University of Tokyo, Japan

#### **Academic Editor**

Dr. Wenjie Sun Tulane University, USA



Volume 12 Number 3

ISSN Online: 2162-5980 ISSN Print: 2162-5972

September 2022

# **Table of Contents**

Three Cases of Plasma Cell Leukemia	
M. Dieng, A. Faye, J. D. Gabnon, B. S. Kane, M. Sow, M. A. Ndour, S. Fall, N. Diagne, A. C. Ndao,	
D. Diedhiou, B. Djiba, F. S. Ndiaye, M. N. Mbaye, A. Sarr, A. O. Touré, A. Pouye	137
An Approach to Blood and Blood Product Transfusion/Reactions	
S. Yilmaz	145
Evaluation of the Physical Fitness of the Type 2 Diabetic Patients: A Necessity for the Prescription of Adapted Physical Activity	
W. P. A. H. Bagbila, L. Enette, Y. Sagna, O. P. Victor, C. G. Kyelem, T. M. Yameogo, S. M. Ouedraogo,	
Y I Draho, C. Fagour	153

# Open Journal of Internal Medicine (OJIM) Journal Information

#### **SUBSCRIPTIONS**

The *Open Journal of Internal Medicine* (Online at Scientific Research Publishing, <a href="https://www.scirp.org/">https://www.scirp.org/</a>) 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 © 2022 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 © 2022 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: ojim@scirp.org



# **Open Journal of Internal** Medicine (OJIM)

ISSN 2162-5972 (print) ISSN 2162-5980 (online) https://www.scirp.org/journal/ojim

Open Journal of Internal Medicine (OJIM) is an international peer-reviewed, open access journal publishing in English original research studies, reviews and case reports in internal medicine. Symposia or workshop papers may be published as supplements.

### Subject Coverage

- Allergy and Clinical Immunology
- Cancer Research and Clinical Oncology
- Clinical Anaesthesiology
- Clinical Anatomy
- Clinical and Applied Thrombosis/Hemostasis
- Clinical and Molecular Allergy
- Clinical and Translational Oncology
- Clinical Anesthesia
- Clinical Apheresis
- Clinical Autonomic Research
- Clinical Biochemistry and Nutrition
- Clinical Biomechanics
- Clinical Cardiology
- Clinical Case Studies
- Clinical Child Psychology and Psychiatry
- Clinical Chiropractic
- Clinical Densitometry
- Clinical Effectiveness in Nursing
- Clinical Endocrinology and Metabolism
- Clinical Epidemiology
- Clinical Forensic Medicine
- Clinical Gastroenterology and Hepatology
- Clinical Genetics
- Clinical Haematology
- Clinical Hypertension
- Clinical Imaging
- Clinical Immunology
- Clinical Implant Dentistry and Related Research
- Clinical Interventions in Aging
- Clinical Laboratory Analysis
- Clinical Linguistics & Phonetics

- Clinical Lipidology
- Clinical Microbiology and Antimicrobials
- Clinical Microbiology and Infection
- Clinical Microbiology and Infectious Diseases
- Clinical Molecular Pathology
- Clinical Monitoring and Computing
- Clinical Neurology and Neurosurgery
- Clinical Neurophysiology
- Clinical Neuropsychology
- Clinical Neuroradiology Clinical Neuroscience
- Clinical Nursing
- Clinical Nutrition
- Clinical Obstetrics and Gynaecology
- Clinical Oncology and Cancer Research
- Clinical Oral Implants Research
- Clinical Oral Investigations
- Clinical Orthopaedics and Related Research
- Clinical Otolaryngology
- Clinical Pathology
- Clinical Pediatric Emergency Medicine
- Clinical Periodontology
- Clinical Pharmacology & Toxicology
- Clinical Pharmacy and Therapeutics
- Clinical Physiology and Functional Imaging
- Clinical Practice and Epidemiology in Mental Health
- Clinical Psychology and Psychotherapy
- Clinical Psychology in Medical Settings
- Clinical Radiology
- Clinical Rehabilitation

- Clinical Research and Regulatory Affairs
- Clinical Research in Cardiology
- Clinical Respiratory
- Clinical Rheumatology
- Clinical Simulation in Nursing
- Clinical Sleep Medicine
- Clinical Techniques in Small Animal Practice
- Clinical Therapeutics
- Clinical Toxicology
- Clinical Transplantation
- Clinical Trials
- Clinical Ultrasound
- Clinical Virology
- Complementary Therapies in Clinical Practice
- Consulting and Clinical Psychology
- Contemporary Clinical Trials
- **Controlled Clinical Trials**
- Diabetes Research and Clinical Practice
- **Evaluation in Clinical Practice**
- Fundamental & Clinical Pharmacology
- Hereditary Cancer in Clinical Practice Human Psychopharmacology: Clinical and Experimental
- Innovations in Clinical Neuroscience
- Laboratory and Clinical Medicine
- Neurophysiologie Clinique/Clinical Neurophysiology
- Nutrition in Clinical Practice
- Pacing and Clinical Electrophysiology
- Psychiatry in Clinical Practice
- Therapeutics and Clinical Risk Management

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 Prospective Authors**

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. 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/ojim

E-mail: ojim@scirp.org