

International Journal of Clinical Medicine



ISSN: 2158-284X



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

Journal Editorial Board

ISSN: 2158-284X (Print) ISSN: 2158-2882 (Online)

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

Editor-in-Chief

Prof. Yong Sang Song

Seoul National University, South Korea

Managing Executive Editor

Prof. Junming Liao

Tulane University, USA

Editorial Board

Dr. Marc Afilalo

McGill University, Canada

Prof. Sergio D. Bergese

The Ohio State University Medical Center, USA

Prof. Siamak Bidel

University of Helsinki, Finland

Prof. Trond Buanes

University of Oslo, Norway

Prof. Long-Sheng Chang

The Ohio State University, USA

Prof. Alex F. Chen

University of Pittsburgh School of Medicine, USA

Dr. David Cheng

University Hospital Case Medical Center, USA

Dr. Peter Ekpunobi Chime

Enugu State University of Science and Technology, Nigeria

Prof. Yunfeng Cui

Tianjin Medical University, China

Prof. Noriyasu Fukushima

International University of Health and Welfare, Japan

Prof. Matteo Gelardi

University of Foggia (FG), Italy

Prof. Jeffrey L. Geller

University of Massachusetts Medical School, USA

Prof. Kuruvilla George

Peter James Centre, Australia

Prof. Karen Goodman

Montclair State University, USA

Dr. Ramakrishnan Gopalakrishnan

University of Southern California, USA

Prof. Gerard A. Hutchinson

University of the West Indies, Trinidad-and-Tobago

Prof. Bharat K. Kantharia

The University of Texas Health Science Center, USA

Prof. Shinya Kimura

Saga University, Japan

Dr. Valery Leytin

University of Toronto, Canada

Dr. Shaogang Ma

Huai'an Hospital Affiliated to Xuzhou Medical College, China

Dr. Lawrence A. Mark

Indiana University, USA

Dr. Edward P. Monico

Yale University, USA

Dr. Asanghanwa Alahkala Milca Nkiebifu

University of Bamenda, Cameroon

Dr. Pratheeshkumar Poyil

University of Kentucky, USA

Prof. Rajamanickam Rajkumar

Meenakshi Medical College, India

Dr. M. Waheed Roomi

Dr. Rath Research Institute, USA

Prof. Krzysztof Roszkowski

The F. Lukaszczyk Oncology Center, Poland

Dr. Ibrahim Sahin

Erzincan Binali Yildirim University, Türkiye

Prof. Zheng Su

Genentech Inc., USA

Dr. Jue Wang

University of Nebraska, USA

Dr. Weili Wang

Case Western Reserve University, USA

Dr. Li Xu

Northwestern University, USA

Table of Contents

Volume 17 Number 4

April 2026

**Intraoperative Parameters and Postoperative Outcomes in Ascending Aortic Surgery:
A Comparative Study of Elective and Emergency Interventions**

M. Tabakovic, R. Softic, M. Tabakovic..... 107

**Retrospective Case Series on Clinical and Functional Outcomes in 40 Osteoarthritis Patients
Receiving a Nutraceutical Supplement in Real-World Practice**

B. Palmieri, M. Vadalà, L. Palmieri 116



International Journal of Clinical Medicine

ISSN: 2158-284X (Print) ISSN: 2158-2882 (Online)

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

International Journal of Clinical Medicine (IJCM) is a peer reviewed journal dedicated to the latest advancements of clinical medicine. The goal of this journal is to keep a record of the state-of-the-art research and to promote study, research and improvement within its various specialties.

Subject Coverage

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

- Allergy and Clinical Immunology
- Cancer Research and Clinical Oncology
- Clinical Anaesthesiology
- Clinical Anatomy
- Clinical and Applied Thrombosis/Hemostasis
- Clinical and Experimental Allergy
- Clinical and Experimental Dermatology
- Clinical and Experimental Hypertension
- Clinical and Experimental Immunology
- Clinical and Experimental Medicine
- Clinical and Experimental Metastasis
- Clinical and Experimental Nephrology
- Clinical and Experimental Ophthalmology
- Clinical and Experimental Optometry
- Clinical and Experimental Otorhinolaryngology
- Clinical and Experimental Pathology
- Clinical and Experimental Pharmacology and Physiology
- 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 Ophthalmology
- 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
- Veterinary Clinical Pathology

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 **IJCM**.

Notes for Intending Authors

All manuscripts submitted to IJCM must be previously unpublished and may not be considered for publication elsewhere at any time during IJCM's review period. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. Additionally, accepted ones will immediately appear online followed by printed in hard copy. For more details about the submissions, please access the website.

Website and E-Mail

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

E-mail: ijcm@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



**Scientific
Research
Publishing**

Website: <https://www.scirp.org>
Subscription: sub@scirp.org
Advertisement: service@scirp.org