Special Issue

Review Special Issue Series: Recent Advances in Pharmacology

Message from the Guest Editors

Clinical pharmacology is an independent emerging discipline that has formed in recent decades. The main research purposes are to clarify the efficacy of new drugs; the rules of their transport and transformation in the body; the nature and extent of toxic and side effects; drug interactions and their mechanisms of action, including pharmacokinetics, pharmacodynamics, pharmacogenomics; topics such as pharmacoepidemiology and pharmacovigilance; and the safety of medications used throughout a human lifespan, as evidenced by pregnant women and the elderly. Based on the research results, a reasonable dosing regimen is formulated to guide the rational, safe and effective clinical use of drugs. Finally, an accurate and scientific evaluation of the drug is made to promote the development of new drugs and provide a scientific basis for drug management. We encourage you and your colleagues to submit your latest articles related to clinical pharmacology to provide scholars in this field with the latest insights and clinical studies that will broaden the scope of pharmacology knowledge.

Guest Editors

Dr. Alfredo Vannacci

Department of Neurosciences, Psychology, Drug Research and Child Health, Section of Pharmacology and Toxicology, University of Florence, 50141 Florence, Italy

Dr. Giada Crescioli

- Department of Neurosciences, Psychology, Drug Research and Child Health, Section of Pharmacology and Toxicology, University of Florence, 50141 Florence, Italy
- 2. Tuscan Regional Centre of Pharmacovigilance, 50122 Florence, Italy

Deadline for manuscript submissions

closed (20 January 2025)



Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/187420

Journal of Clinical Medicine Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 icm@mdpi.com

mdpi.com/journal/

icm





Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 5.2 Indexed in PubMed





About the Journal

Message from the Editorial Board

There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

Editors-in-Chief

Prof. Dr. Emmanuel Andrès

Internal Medicine Department, University Hospital Strasbourg, 67000 Strasbourg, France

Prof. Dr. Kent Doi

Department of Acute Care Medicine, University of Tokyo, Tokyo, Japan

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.7 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).