

Special Issue

Anesthesia and Intensive Care in Orthopedic and Trauma Surgery

Message from the Guest Editors

In this special issue, we aim to explore the multifaceted approaches to pain management in orthopedic and trauma patients, highlighting the critical role of early intervention, multimodal strategies, and individualized care. In orthopedic surgery locoregional anesthesia and analgesia decrease the risk of perioperative delirium and perioperative opioid consumption. In this Special Issue, we welcome authors to submit original research papers and review articles on role of nerve blocks and regional anesthesia, non-invasive methods such as transcutaneous electrical nerve stimulation (TENS), use of emerging pharmacological agents or techniques (e.g., ketamine, cannabinoids), patient-controlled analgesia systems, adaptation of pain treatment in intensive care unit, balancing opioid use with the risk of addiction in post-surgical or trauma care, strategies for opioid-sparing pain management, pain management in the immediate post-injury phase vs. recovery phase, prevention and management of chronic pain following traumatic orthopedic injuries.

Guest Editors

Dr. Liliana Mirea
Dr. Răzvan Ene
Dr. Cristian Cobilinschi

Deadline for manuscript submissions

25 June 2026



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/230381

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

mdpi.com/journal/

jcm





Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/journal/

[jcm](https://jcm.mdpi.com/)



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, 67081
Strasbourg, France

Prof. Dr. Kent Doi

Department of Emergency and Critical Care Medicine, The 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 18.5 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the second half of 2025).