

Special Issue

Low Back Pain: Predominant Neuropathic, Nociceptive, or Central Sensitization Pain

Message from the Guest Editor

Low back pain is the leading cause of disability in many countries and ranked in the top three worldwide, and when grouped with neck pain, it becomes the top cause in the most recent Global Burden of Disease Study. From acute postoperative pain to central sensitization pain, the spectrum of low back pain varies. Low back pain is uncomfortable and often persistent and severe. Diverse pathophysiology of low back pain should be understood, proper diagnosis of low back pain needs to be established, and also a variety of treatment options should be evaluated. Please join us in presenting in this Special Issue up-to-date research currently being performed on low back pain: predominant nociceptive, neuropathic, central sensitization pain, post-operative pain, and other non-specific lower back pain in different academic fields in order to provide an update on many of the recent advances and perspectives of this health problem. A number of topics will be covered: prevalence and epidemiological data; imaging study; diagnosis: assessment and treatment approaches including medication, nerve block, intervention, and neuromodulation.

Guest Editor

Dr. Hue Jung Park

Department of Anesthesiology and Pain Medicine, College of Medicine, The Catholic University of Korea, Seoul St. Mary's Hospital, Seoul 06591, Republic of Korea

Deadline for manuscript submissions

closed (30 June 2021)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/42977

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





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://mdpi.com/journal/jcm)



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 Andr  s

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).