

Special Issue

Spinal Cord Injuries: Functional Challenges and Latest Therapeutic Advances

Message from the Guest Editors

Spinal cord injuries result in muscle paralysis, sensory disturbance, and disruption of body function, which leads to permanent disability. It affects autonomic control such as bladder, bowel, and sexual function, as well as secondary health conditions, such as cardiovascular dysfunction, chronic pain, sleep disorder, depressive mood, and chronic fatigue. These conditions can be especially debilitating. Consequently, having a spinal cord injury can impose substantial limitations on a person's autonomy and independence, social participation, physical and mental health, and quality of life. The overarching goal of SCI rehabilitation is to teach individuals to self-manage functional restrictions and secondary complications in a manner that maximizes independence and improves quality of life. The present Special Issue aims to present a collection of reviews and studies that describe latest information on functional challenges and the latest therapeutic advances aimed at improving function and secondary conditions, as well as the care and social well being for people with spinal cord injuries.

Guest Editors

Dr. Yvonne Tran

Prof. James Middleton

Prof. Dr. Ashley Craig

Deadline for manuscript submissions

closed (31 May 2022)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/88404

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://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).