



Spinal Microsurgery and Cervical Spine Surgery: Recent Developments and Emerging Trends

Guest Editor:

Prof. Dr. Massimiliano Visocchi

Institute of Neurosurgery,
Fondazione Policlinico
Universitario A. Gemelli IRCCS,
Catholic University, Rome, Italy

Deadline for manuscript
submissions:

closed (20 October 2024)

Message from the Guest Editor

Dear Colleagues,

I am proud to announce this Special Issue dealing with recent advances in cervical spine surgery and, more extensively, spinal microsurgery. New trends and developments have emerged for both preoperative/intraoperative diagnosis and monitoring in neuroimaging, neurophysiology and the use and availability of intraoperative complex surgical tools. You are invited to provide an updated contribution for a modern definition of spinal surgery. From a simplified anatomic point of view, the skull base along with its offshoot, the spine, replicate a bone funnel as a vessel sustaining the brain, the cerebellum and the spinal cord along with cranial and radicular nerves. There is no doubt at all that knowledge of the embryology, anatomy, physiology, pathophysiology and more effective surgical pathways to engage and remove surgical diseases is of paramount importance in the surgical cultural heritage; its pursuit is thus strongly encouraged and supported amongst neurosurgeons.





an Open Access Journal by MDPI

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

Message from the Editorial Board

Journal of Clinical Medicine (ISSN 2077-0383) is an international, peer-reviewed, open access journal dedicated to advancing clinical and preclinical research. Our Editorial Board and staff are committed to delivering cutting-edge, timely, peer-reviewed articles spanning the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and impactful research articles, as well as reviews that are clinically significant and relevant to the full spectrum of medical disciplines. All full texts are archived in PubMed Central and indexed in SCIE (Web of Science), Scopus, PubMed, and other major databases. We invite you to submit your manuscript for publication, as well as join our community as a reviewer or reader online.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPus / SciFinder, and other databases.

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

Contact Us

Journal of Clinical Medicine Editorial
Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/jcm
jcm@mdpi.com
[X@JCM_MDPI](https://twitter.com/JCM_MDPI)