

Special Issue

Emerging Trends in Cervical Spine Surgery

Message from the Guest Editors

The field of cervical spine surgery is undergoing transformative changes driven by advancements in technology and minimally invasive and endoscopic approaches, offering patients improved outcomes with reduced morbidity. Motion-preserving technologies, such as cervical disk arthroplasty or laminoplasty, are gaining prominence as alternatives to traditional fusion techniques, fostering discussions on long-term outcomes, indications, and patient selection. Additionally, innovations in imaging, navigation, robotics, and personalized surgical planning are enhancing precision and efficiency. Moreover, advanced analytics with the use of AI and machine learning, have significant potential in patient guidance and surgical decision making. This topic will focus on the latest developments in cervical spine surgery, the evolving debate between motion-preserving procedures and fusions, and the integration of novel technologies and analyses to optimize surgical planning, patient care, and recovery.

Guest Editors

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Deadline for manuscript submissions

closed (30 September 2025)



Journal of Clinical Medicine

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by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/231594

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