

Special Issue

Spine Surgery: Current Practice and Future Directions

Message from the Guest Editors

The progress of knowledge and technology in the diagnosis and treatment of the diseases affecting the spine has been remarkable in the last years. New instrumentation devices coupled with intraoperative imaging acquisition systems and dedicated ancillaries has allowed surgeons to reduce surgical trauma and obtain better results and faster recoveries. Therapeutic indications still remain unchanged, but new procedures have emerged in order to alleviate the symptoms complained of by the patients without reducing the mobility and the functions of the spine. Spine endoscopy, robot-assisted surgery, and moreover, regenerative therapies are the new frontiers for the coming years. In this Special Issue, we welcome authors to submit papers on the clinical advance of spine surgery regarding different pathologies (trauma, tumor, degenerative, and deformity) in terms of both diagnosis and treatment.

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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!

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