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Advances in Minimally Invasive Spine Surgery

Guest Editor:

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Deadline for manuscript submissions:

closed (5 December 2023)

Message from the Guest Editor

Dear Colleagues,

Spine pathology is widespread and will only become more prevalent with the aging population. Millions of patients undergo spine surgery each year, and minimally invasive techniques have allowed for less blood loss, lower infection rates, and a decreased length of hospital stay. These techniques have been used not only in degenerative cases, but also in trauma, infection, and tumor cases. Despite their advantages, minimally invasive techniques are only used in less than 20% of spine surgery cases. The aim of this Special Issue is to provide a comprehensive overview of the advances in minimally invasive spine surgery techniques, with a particular interest in innovative techniques and technologies. Therefore, spine surgeons are encouraged to submit their clinical studies and research as original articles or reviews to this Special Issue.













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