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Spine Surgery - from Basics to Advances Technology

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Message from the Guest Editors

Recent technological advances incorporated into our daily practice include robotic surgery, navigation, endoscopic surgery, and more. Emphasis has shifted from basic clinical skills to technical discussions. Even today, technology does not replace the primary fundamental clinical skills, such as anamnesis, a thorough physical examination, imaging studies' assessment, and basic surgical skills, such as soft tissue handling, hemostasis, anatomical approaches, etc. Technology should not be reviewed as the goal but as a means to achieve surgical goals.

Therefore, in-depth research on basic preoperative and intraoperative skills correlated with advanced technology is required.

In this Special Issue, we invite clinicians and scholars in spinal surgery or related fields worldwide to share their experiences, knowledge, and research regarding the up-todate interaction between old skills and new technology.



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