## **Special Issue**

# Complex Spine Surgery: The Road from Childhood to Adults and Future Directions

## Message from the Guest Editors

Over the last ten years, spinal surgery has witnessed numerous technological advancements and innovations, leading to shifts in treatment approaches across various specialties. The objectives of this Special Issue are to provide readers with a comprehensive summary of novel technologies for the treatment of complex spine disorders, conduct a critical evaluation of their efficacy and utility, and clarify the current level of scientific evidence pertaining to these areas, from childhood to adults with future directions. We would like to focus on methods of comprehensive treatment of spinal deformities, at any age and with different etiologies, and to show the results of such treatment during the observation period. Special focus will be placed on recent advances in spinal tumor surgery, i.e., surgical treatment of spinal deformities any age, using both commonly proven and innovative surgical techniques; surgical management of severe and neglected spinal deformities using traction techniques and three-column osteotomies: the treatment of metastatic spine disease with or without spinal cord compression and the treatment of malignant primary bone tumors, etc.

## **Guest Editors**

Dr. Pawel Grabala

Dr. Michael A. Galgano

Prof. Dr. Jacob M. Buchowski

## Deadline for manuscript submissions

30 April 2025



# Journal of Personalized Medicine

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## About the Journal

## Message from the Editor-in-Chief

Journal of Personalized Medicine (JPM; ISSN 2075-4426) is an international, open access journal aimed at bringing all aspects of personalized medicine to one platform. JPM publishes cutting edge, innovative preclinical and translational scientific research and technologies related to personalized medicine (e.g., precision medicine, pharmacogenomics/proteomics, systems biology, 'omics association analysis). JPM is covered in Scopus, the Science Citation Index Expanded (SCIE), PubMed, PMC, Embase, and other databases.

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