Special Issue

Personalized Treatments in Thoracic Oncology Surgery

Message from the Guest Editors

Personalized medicine diverges from standard treatment regimens by tailoring interventions to the specific factors of individual patients. While personalized medicine can be applied across various medical fields, it is particularly well-suited to oncology. The significance of personalized oncological surgery is growing. Although minimally invasive approaches are currently the preferred methods in oncological surgery, personalized treatments in thoracic surgery extend beyond these techniques. They involve adapting surgical procedures to the tumor stage and customizing neoadjuvant and adjuvant therapies. Several factors significantly influence long-term survival, which have not been sufficiently addressed by the TNM classification. These factors should also be encompassed within the concept of personalized medicine. This Special Issue aims to elucidate current developments in personalized thoracic surgery, including segmentectomy and subsegmentectomy, and to present the latest research on particular factors influencing long-term survival. We invite submissions of the latest original research and comprehensive reviews about all aspects of thoracic oncology surgery.

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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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