Special Issue

Novel Challenges and Advances in Thoracic Surgery

Message from the Guest Editor

Thanks to the significant advancement of technology (both in surgery and oncology), the advent of artificial intelligence, and the innovation of new drugs in the treatment of lung cancer, in the last 15 days we witnessed an important improvement in the medical care of patients affected by lung cancer, with extraordinary oncological and medical results. We aim to publish articles describing novel challenges and advances in thoracic surgery, from minimally invasive and robotic surgery for early or locally advanced lung cancer to more complex cases, including postneoadjuvant (immuno or biological therapy) surgery. In this Special Issue, we aim to explore electromagnetic navigation bronchoscopy, 3D techniques, and medically innovative treatments. Investigating all new therapeutic and surgical possibilities in the field of thoracic oncology. Evaluating the potential advantages of minimally invasive surgery, target therapy, and immunotherapy in the treatment of early and advanced lung cancer. We encourage the submission of manuscripts that describe all novel challenges and advances in the treatment of lung cancer, both surgical and medical.

Guest Editor

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Deadline for manuscript submissions

closed (10 February 2025)



Journal of Personalized Medicine

an Open Access Journal by MDPI

CiteScore 6.0
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About the Journal

Message from the Editor-in-Chief

Journal of Personalized Medicine is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on "omics"-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical

subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

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