

Special Issue

Beyond the Standard: A Paradigm Shift with Precision Lung Cancer Surgery

Message from the Guest Editors

This Special Issue focuses on the paradigm shift in the field of lung cancer surgery, with a particular emphasis on “precision” surgery with the recent advances in lung-preserving sublobar resection. Recent trials have challenged the traditional approach of lobectomy for early-stage lung cancer, showing that sublobar resection can be just as effective in terms of survival rates. The articles in this SI cover a range of topics related to the shift towards precision surgery, including studies on the efficacy and safety of lung-preserving sublobar resection compared to traditional lobectomy. In addition, the SI explores the latest advances in personalized and tailored treatments based on individual functional status, as well as simulation and navigation technology that can help to guide surgeons to achieve successful resections. The SI also features articles on the use of localization tools in lung cancer surgery, which can help to improve the accuracy of tumor targeting. This Special Issue showcases the exciting developments in the field of early-stage lung cancer surgery and highlights the potential for precision surgery to improve patient outcomes.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Cancers (ISSN 2072-6694) is an international, online journal addressing both clinical and basic science issues related to cancer research. The journal will continue its open access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

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