Special Issue

Advance in Targeted Therapy and Immunotherapy for Lung Cancer

Message from the Guest Editor

Lung cancers, including small-cell lung cancer and nonsmall-cell lung cancer, remain among the leading causes of cancer-related mortality worldwide. Recent advances in targeted therapies and immunotherapies have significantly reshaped the therapeutic landscape, offering renewed hope for patients with advanced or treatment-resistant disease.

This Special Issue aims to showcase the latest research and clinical developments in precision oncology for lung cancer. We invite the submission of original research articles, reviews, and clinical perspectives focusing on the following topics: Molecular targets and resistance mechanisms; Novel immune checkpoint inhibitors; Biomarker discovery and validation; Combination treatment strategies; Real-world data on targeted and immune-based therapies.

Submissions addressing the integration of omics technologies, translational research, and innovative clinical trial designs are particularly encouraged.

By bringing together cutting-edge science and clinical insights, this Special Issue aims to provide a comprehensive overview of current advancements and future directions in the personalized treatment of lung cancer.

Guest Editor

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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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