



Target and Im-Oncology Therapeutic Approaches for Lung Cancer

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Message from the Guest Editors

Dear Colleagues,

Lung cancer is the most frequent cause of cancer-related deaths worldwide. Every year, 1.8 million people are diagnosed with lung cancer, and 1.6 million people die as a result of the disease. Five-year survival rates vary from 4 to 17% depending on stage and regional differences.

Recognition that lung cancer is primarily a disease of the genome has fueled recent focus on the development of more personalized or precision treatments based on genomic information. Lung cancer can thus be subdivided into clinically relevant molecular subsets, including EGFR, ALK, ROS1, HER2, BRAF, KRAS, RET, MET, and so on. Targeted therapy could lead to substantial outcome improvements. Meanwhile, unprecedented advances have been made in lung cancer treatment with the use of immunotherapy. However, limited responses to a subset of patients, drug resistance, and treatment-related adverse events are still unsolved. The scope of this Special Issue is to provide an overview of recent advances in the field of targeted therapy and immunotherapy for lung cancer. Therefore, researchers in this field are encouraged to submit an original article or review to this Special Issue.





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