

Special Issue

Treatment of Lung Cancer

Message from the Guest Editors

The treatment of lung cancer, especially non-small cell lung cancer (NSCLC), has changed considerably in the last two decades. At the beginning of this century, standard chemotherapy consisted of various doublets, depending on the type of tumor (squamous, non-squamous), while there are also local differences. However, in general, the doublets consisted of gemcitabine/cisplatin, a taxane/cisplatin, and gemcitabine/pemetrexed. For these doublets, a number of potential predictive biomarkers have been investigated, usually focusing on the properties of the single drugs (e.g., drug metabolism, drug transport, DNA repair mechanism). This sometimes led to some extent of personalized therapy. However, with the recognition that many types of adenocarcinoma are addicted to a specific signaling pathway, new types of therapy, often called targeted therapy, have been introduced. This Special Issue covers all of these aspects in the treatment of lung cancer.

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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.

Editor-in-Chief

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