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# Clinic Advances in Non-Small-Cell Lung Cancer

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Deadline for manuscript submissions:

closed (31 May 2022)

# **Message from the Guest Editors**

The present Special Issue aims to explore "Clinic Advances in Non-Small-Cell Lung Cancer" by compiling the most significant recent breakthroughs in the topics concerning novel drug development and updated therapeutic applications. The highlights sections are:

- Early detection involving low-dose CT scans for heavy smokers aided by computer algorithms to identify cancer and predict outcomes;
- Biological markers circulating in the blood or sputum such as abnormal tumor cells the or molecular presence of suspicious cancer-related proteins;
- 3. Immunotherapy (IO) including various combinations with chemotherapy in first and second and consolidation;
- 4. Adjuvant-targeted and IO-improving DFS;
- 5. BBB penetration ability of Alectinib and Tagrisso (Osimertinib) to treat NSCLC brain metastases;
- 6. Uncovering resistance mechanisms to TKI and investigations researching adjustments to treatment protocols,
- 7. Using sensitive technology to analyse circulating tumorous DNA.













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