



New Molecular Targets in Lung Cancer

Guest Editors:

Prof. Dr. Federico Cappuzzo

Department of Oncology-
Hematology, AUSL della
Romagna, Ravenna, Italy

Dr. Serena Ceddia

Medical Oncology Unit, University
Sapienza, Rome, Italy

Dr. Lorenza Landi

Medical Oncology Unit, National
Cancer Institute Regina Elena,
Rome, Italy

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Message from the Guest Editors

For decades oncologists have been convinced that advanced non-small-cell-lung cancer (NSCLC) was a unique disease with an invariable rapid progression and with platinum-based chemotherapy as the only available option for metastatic patients with acceptable performance status. This is the case of EGFR mutated or ALK-, ROS1- or RET- rearranged NSCLCs, where targeted agents have changed the natural history of disease. The goal of personalized medicine is to assure the right treatment to the right patient and on these perspectives a growing number of other potential druggable targets is rapidly emerging. Unfortunately, even with the most appropriate treatment, patients did not obtain a definitive cure and they became refractory to targets agents due to the emergence of acquired resistance. This Special Issue focuses on current research findings related to molecular mechanisms guiding lung tumor biology, response to therapy and acquired resistance. We invite authors to contribute with either original researches or review articles.





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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

Message from the Editor-in-Chief

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