## Special Issue

## Big Data and Precision Medicine Series I: Lung Cancer Early Diagnosis

## Message from the Guest Editor

Lung cancer is the leading cause of cancer-related deaths and patients' survival is directly correlated to disease stage. Therefore, it is mandatory to adopt a screening strategy that embraces, not only the population at risk, but improve overall survival in high risk populations of asymptomatic patients. Today, the concept of tumor has been remodeled and it has been defined as a disease that has its own genetic, biological and metabolic identity and with this new awareness, new screening methods should base. The analysis of new biomarkers (i.e., volatile organic compounds, microRNAtest and urine analysis) associated with a high specificity of new screening methods, that are non-invasive, safety, inexpensive and simple to perform, could allow a noninvasive approach that can determine a big change in the early diagnosis of cancer and survival rate. Please join us in presenting this Special Issue on the state-ofthe-art research currently being performed on lung cancer screening and early diagnosis to gather our effort in order to get, as soon as possible, an early and effective diagnosis of lung cancer. Dr. Gasparri Roberto

### **Guest Editor**

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## Deadline for manuscript submissions

closed (31 December 2018)



# Journal of Clinical <u>Medici</u>ne

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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