

Special Issue

Advances in Multimodal Diagnostics for Lung Diseases

Message from the Guest Editor

Chronic lung diseases are alarmingly common and represent a major global health burden. Among them, asthma affects more than 260 million people worldwide, representing the most common chronic disease among children. Chronic obstructive pulmonary disease (COPD) constitutes a leading cause of death and disability among adults, and interstitial lung diseases, including idiopathic pulmonary fibrosis, although less frequent, have shown increasing incidence worldwide. Despite the progress made in their diagnosis, significant challenges persist, as many chronic respiratory diseases continue to be widely underdiagnosed and inadequately managed for years before proper identification. This Special Issue will focus on presenting recent advances in cutting-edge research regarding the identification of novel biomarkers, diagnosis, treatment, and prognosis in the field of respiratory diseases.

We are pleased to invite you to participate in a Special Issue dedicated to advancing understanding, early diagnosis, and treatment in chronic lung diseases, including asthma, COPD, pulmonary fibrosis, lung cancer, and respiratory infections.

Guest Editor

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You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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