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Respiratory Diseases: Diagnosis and Management

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Message from the Guest Editors

There has been tremendous progress in the management of respiratory diseases in recent years, pulmonary and respiratory medicine is moving towards personalized medicine. A plethora of studies have led to an improved understanding of the pathophysiology of COPD, allowing us to contemplate how to promote its prevention and possibly change the disease course. Thoracic oncology is a constantly evolving field. Current technologies allow for screening at-risk individuals to detect early-stage lung cancer. Molecular studies of neoplasms have led to targeted therapies, which can change the outlook of patients with advanced as well as local malignancy.

Additional significant advances have led to progress in the diagnosis and management of respiratory infections, interstitial lung diseases and pulmonary fibrosis, pulmonary hypertension, and hereditary diseases such as cystic fibrosis and primary ciliary dyskinesia, to name a few.

With this Special Issue, we aim to provide readers with an updated overview of exciting novelties in respiratory medicine and promote interest and discussion in this field.













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Message from the Editor-in-Chief

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