

## Special Issue

# The Clinical Role of Imaging in Lung Diseases

### Message from the Guest Editors

The lungs are susceptible to a wide range of diseases. Three types of lung disease prevent the lung from working properly: airway diseases such as chronic obstructive pulmonary disease or bronchiectasis, tissue diseases such as pulmonary fibrosis, and circulation diseases such as pulmonary hypertension. Imaging plays an essential role in the detection and treatment of these diseases, providing both anatomical and functional information. Several modalities can be used to assess the lungs: computed tomography, magnetic resonance imaging, ultrasonography, nuclear medicine, and radiography. The applications are many and varied and can be used, for example, in computed tomography from cancer screening to treatment planning in radiotherapy. Nuclear medicine is a useful tool for characterizing nodules and providing metabolic activity data. In this Special Issue, we welcome authors to submit papers on the clinical advance of lung imaging in terms of both diagnosis and treatment. This Special Issue should contribute to our collective knowledge and ultimately benefit patients worldwide.

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### Guest Editors

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### Deadline for manuscript submissions

10 August 2025



## Journal of Clinical Medicine

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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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### Editors-in-Chief

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