

Special Issue

Recent Advances in Diagnostic Bronchoscopy

Message from the Guest Editor

As Interventional Pulmonology continues to expand, more bronchoscopic innovations are coming to light. The introduction of robotic bronchoscopy is the most important breakthrough as well the more popular use of transbronchial cryobiopsy procedure. Many national and international bronchoscopic associations are gathering interactive communities to share their experiences in clinical research and in advancing new procedural techniques. In this special issue, we aim to highlight the new advances in diagnostic bronchoscopy. There will be a comprehensive review about robotic bronchoscopy and its diagnostic advantages and the use of imaging guidance such as cone-beam computed tomography and augmented fluoroscopy. We will also discuss transbronchial cryotherapy in this special issue focusing on techniques to optimize tissue acquisition while improving safety by minimizing the risks of bleeding and pneumothorax. Also, new endobronchial ultrasound (EBUS) techniques will be included such as the use of EBUS-cryotherapy for sampling mediastinal lymphadenopathy. This issue will bring the latest advances in diagnostic bronchoscopy and assist providers in caring for their patients.

Guest Editor

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