Abstract

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An algorithmic approach to CT of pulmonary arterial disorders

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Abstract

A broad spectrum of pulmonary arterial disorders can be diagnosed on computed tomography (CT). Comprehensive evaluation of the pulmonary arteries requires careful assessment of their configuration, patency, and size. This article presents an organized approach to pulmonary arterial disorders on CT, with particular attention to characteristic CT findings that aid in accurate diagnosis and proper management.

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Biography

Dr. Cheng Ting Lin is an assistant professor of radiology and radiological sciences at the Johns Hopkins University School of Medicine. His expertice is in diagnostic radiology with a particular focus on chest and cardiac imaging. Dr. Cheng Ting Lin received his undergraduate degree from Boston University. He graduated from the State Univercity of New York at Stony Brook, where he also completed a radiology residency training program. Dr.Lin completed fellowship in cardiothoracic imaging at the Univercity of Maryland Medical Center. His research interest includes lung cancer screening and diagnosis, chronic obstructive pulmonary disease, Interstitial lung disease,pulmonary embolism,and coronary artery disease.