ROLE OF SPIRAL CT AND MRI IN

DETECTION OF FOCAL LUNG LESIONS

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Introduction and aim of the work

Spiral CT and MRI represent the latest technological advances in imaging chracterized by high accurecy.

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They have a number of important advantages including improved lesion detection, optimization of enhancement with intravenous contrast material volume and improved multiplaner reconstruction.

The aim of this work is to emphasis the role of spiral CT and MRI in detection of focal pulmonary lesions.

Technical Considerations