

Review of: "[Review Article] Interventional Radiology And CT Scan in SARS-COV-2: A Review"

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Potential competing interests: No potential competing interests to declare.

Some strains of the coronavirus lead to increased lung infection, emphasizing the need to investigate the role of the coronavirus strain on test results.

What is the impact of imaging parameters on the outcome? In most studies comparing the sensitivity and specificity of RT-PCR and CT scan, imaging parameters have been addressed. This aspect should be explored.

In addition to the coronavirus strain, imaging parameters and the time of image acquisition from the onset of symptoms also influence the sensitivity, specificity, and ultimately the performance of a diagnostic test. In the selection of articles for review, have the authors considered this aspect?

Several articles have been examined. What are the reported results based on the number of patients and within what time frame? Only one sentence is provided in the article summary, with no details mentioned in the main text.

While not the primary focus of this research, the figure indicates that the sensitivity of MRI for diagnosing coronavirus is higher than that of RT-PCR. How has magnetic resonance imaging been used for lung tissue enhancement?

It is recommended to compare with the study at doi: 10.5812/iranjradiol.106852.

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