

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

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The article examines the complex relationship between imaging techniques such as chest CT scans and RT-PCR in the context of COVID-19. It once again emphasizes the critical role of RT-PCR in diagnosing SARS-CoV-2 infections.

Focusing on the advantages provided by advanced imaging-guided interventions, it discusses various diagnostic and therapeutic methods ranging from IR biopsies to high-intensity focused ultrasound. The article highlights the significant role played by IR units in alleviating respiratory distress through minimally invasive techniques.

Additionally, the article emphasizes the ethical necessity of safety and infection control in radiology settings. It stresses the importance of meticulously implementing personal protective equipment (PPE) and strict infection prevention protocols to ensure the safety of healthcare workers and patients.

Beyond diagnostic boundaries, the article examines the dynamic evolution of COVID-19 pneumonia through chest CT scans. By analyzing the complex patterns of lung pathology over time, it illustrates the diversity of radiological findings at different stages of the disease. While emphasizing the potential of CT scans for early diagnosis and management of COVID-19, it also underscores the need for caution regarding radiation exposure and specificity concerns.

In conclusion, the article discusses various aspects of COVID-19 management, including clinical efficacy, patient safety, and scientific research. This comprehensive narrative goes beyond the technical details of diagnostic modalities, offering a perspective informed by wisdom and foresight.