

PEER-REVIEW REPORT

Name of journal: World Journal of Radiology

Manuscript NO: 63984

Title: A Comprehensive Literature Review on the Radiographic Findings, Imaging Modalities, and the Role of Radiology in the COVID-19 Pandemic

Reviewer's code: 05457328

Position: Editorial Board

Academic degree: MSc, PhD

Professional title: Adjunct Professor, Associate Professor

Reviewer's Country/Territory: India

Author's Country/Territory: Ireland

Manuscript submission date: 2021-02-06

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-02-07 12:10

Reviewer performed review: 2021-02-23 06:56

Review time: 15 Days and 18 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

The manuscript by Pal et al entitled, "A Comprehensive Literature Review on the Radiographic Findings, Imaging Modalities, and the Role of Radiology in the COVID-19 Pandemic" described the challenges faced by the scientists and technicians using RT-PCR specially arose due to false detection. Authors collection of information is excellent corroborating the use of radio imaging techniques. There are some changes required in the manuscript before it can be recommended for acceptance. Some of them are: 1. There is no need to put the information in tabular form (Table-1). This information can go in text. 2. Figure 6.2 can be revised for better resolution. 3. Figure-3. The error bar of positive side can be enough to have better presentation 4. Author must add information on ethical clearance as well even if the data has been take from other sources.