

PEER-REVIEW REPORT

Name of journal: World Journal of Radiology

Manuscript NO: 63746

Title: Imaging spectrum of abdominal manifestations of COVID-19

Reviewer's code: 05355553

Position: Peer Reviewer

Academic degree: MD

Professional title: Associate Chief Physician

Reviewer's Country/Territory: China

Author's Country/Territory: India

Manuscript submission date: 2021-02-03

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-02-04 05:34

Reviewer performed review: 2021-02-14 03:30

Review time: 9 Days and 21 Hours

Scientific quality	[<input checked="" type="checkbox"/>] Grade A: Excellent [<input type="checkbox"/>] Grade B: Very good [<input type="checkbox"/>] Grade C: Good [<input type="checkbox"/>] Grade D: Fair [<input type="checkbox"/>] Grade E: Do not publish
Language quality	[<input checked="" type="checkbox"/>] Grade A: Priority publishing [<input 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 checked="" type="checkbox"/>] Accept (High priority) [<input type="checkbox"/>] Accept (General priority) [<input 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



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SPECIFIC COMMENTS TO AUTHORS

good work

PEER-REVIEW REPORT

Name of journal: World Journal of Radiology

Manuscript NO: 63746

Title: Imaging spectrum of abdominal manifestations of COVID-19

Reviewer's code: 05545228

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: India

Manuscript submission date: 2021-02-03

Reviewer chosen by: Man Liu

Reviewer accepted review: 2021-03-12 02:37

Reviewer performed review: 2021-03-12 03:06

Review time: 1 Hour

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 Grade E: Do not publish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 type="checkbox"/> Minor revision <input checked="" 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

This article presents an overview of gastro-intestinal imaging manifestations that can be encountered in patients with COVID-19, with an emphasis on early diagnosis of disease as well as treatment related complications. This work has certain merit. For improvement, the authors are encouraged to prepare a major revision fully addressing the below issues. -The methodology of information collection and literature research must be introduced. For example, what are the database used and what are the criteria of screening of information sources? -The sample size needs clarification. A question is that whether the results can have convincing statistical significance. -For a review-type article, some insights to the future work is needed - it is expected to raise more specific scientific problems of study. A timeline is expected to show the degree of urgency from a theoretical and technical perspective. -Automatic preprocessing using learning techniques may help with auxiliary diagnosis. it is suggested to discuss more about this issue, linking to related methods, such as Lightweight attention convolutional neural network for retinal vessel image segmentation, Integrated learning approach based on fused segmentation information for skeletal fluorosis diagnosis and severity grading. -The conclusions drawn in the current version of the manuscript are rather general findings and somewhat expectations. This part is weak as a review type article. Some specific take-home messages are missing.

RE-REVIEW REPORT OF REVISED MANUSCRIPT

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Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: India

Manuscript submission date: 2021-02-03

Reviewer chosen by: Man Liu

Reviewer accepted review: 2021-04-12 06:45

Reviewer performed review: 2021-04-12 06:52

Review time: 1 Hour

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 checked="" type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
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

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