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PEER-REVIEW REPORT

Name of journal: Artificial Intelligence in Medical Imaging

Manuscript NO: 80204

Title: Radiomics: Status quo and future challenges

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06176936

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Chief Doctor, Deputy Director, Professor, Surgeon

Reviewer's Country/Territory: Russia

Author's Country/Territory: China

Manuscript submission date: 2022-09-20

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-10-19 14:25

Reviewer performed review: 2022-10-25 11:27

Review time: 5 Days and 21 Hours

Scientific quality	[] Grade A: Excellent [] Grade B: Very good [Y] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish
Language quality	[] Grade A: Priority publishing [Y] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	[] Accept (High priority) [Y] Accept (General priority) [] Minor revision [] Major revision [] Rejection
Re-review	[Y]Yes []No
Peer-reviewer	Peer-Review: [Y] Anonymous [] Onymous



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statements

Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

Dear Colleagues, I liked your manuscript.



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Reviewer's code: 03502517 Position: Peer Reviewer Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Colombia

Author's Country/Territory: China

Manuscript submission date: 2022-09-20

Reviewer chosen by: Dong-Mei Wang

Reviewer accepted review: 2022-11-17 23:27

Reviewer performed review: 2022-11-25 18:24

Review time: 7 Days and 18 Hours

Scientific quality	[] Grade A: Excellent [] Grade B: Very good [Y] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish
Language quality	[] Grade A: Priority publishing [Y] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
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Baishideng **Publishing**

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SPECIFIC COMMENTS TO AUTHORS

Dear authors. Thanks for letting me review your manuscript "Radiomics: Status Quo and Future Challenges". I consider the topic you have chosen is of importance for the current clinical practice. You have developed the subject in a concise and more important, understandable for the general practicioners who are not specilaized in imaging techniques. Through an organized scheme you have explained step by step the different phases that are involved for producing the data, and how they could be used in the clinical practice. I guess the manuscript could be enriched if the topic is little expanded to about the legal implication for the hospitals thar are selling the data to the companies dedicated to AI development.