Letter of Response

25th October 2022

Manuscript Number: 80202

Title: Deep Learning based Radiomics for Gastrointestinal Cancer Diagnosis and Treatment: A review

Dear Editor in Chief of World Journal of Gastroenterology,

We are glad to receive the reviewers' and the Editorial Office's comments on our manuscript. The comments are very helpful to our paper. We have revised the manuscript according to the comments, and the revised parts have been highlighted in red in the revised manuscript. Our responses to the comments are shown below:

Response to Editor-In-Chief:

- <u>Comment 1:</u> I have reviewed the Peer-Review Report, the full text of the manuscript, and the relevant ethics documents, all of which have met the basic publishing requirements of the World Journal of Gastroenterology, and the manuscript is conditionally accepted. I have sent the manuscript to the author(s) for its revision according to the Peer-Review Report, Editorial Office's comments and the Criteria for Manuscript Revision by Authors.
- <u>Response 1:</u> Thanks for giving us a conditional acceptance. We have revised the manuscript according to the Peer-Review Report, Editorial Office's comments and the Criteria for Manuscript Revision by Authors, and the revised parts have been highlighted in red in the revised manuscript.

Response to Science Editor:

- <u>Comment 1:</u> Language Quality: Grade B (Minor language polishing); Scientific Quality: Grade B (Very good).
- <u>Response 1:</u> Thanks for your comment. We have submitted the manuscript to the professional English language editing company, and the manuscript was polished by the editing company. The following is the certificate of language editing.

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EDITORIAL CERTIFICATE

(Ref. NEMEDEATP-MS2022101912-A)

We herein certify that the following document has been edited for English language by a native English speaking medical editor at MedE Medical Editing Group. The edited paper has reached grade A in language evaluation for SCI journals.

Manuscript title

Deep-learning-based radiomics for gastrointestinal cancer diagnosis and treatment: A review

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October 23, 2022

*We are NOT responsible for any error in the added content to our revised version after this date.

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Responses to Reviewer 1:

- <u>Comment 1:</u> Scientific Quality: Grade B (Very good); Language Quality: Grade B (Minor language polishing); Conclusion: Accept (General priority); Specific Comments to Authors: This is a good manuscript on a very modern topic.
- <u>Response 1:</u> Thanks for your comment. We have submitted the manuscript to the professional English language editing company, and the manuscript was polished by the editing company.

Responses to Reviewer 2:

<u>Comment 1:</u> Scientific Quality: Grade B (Very good); Language Quality: Grade B (Minor language polishing); Conclusion: Minor revision; Specific Comments to Authors: the work is interesting.

<u>Response 1:</u> Thanks for your comment. We have submitted the manuscript to the professional English language editing company, and the manuscript was polished by the editing company.

After an in-depth amendment to the paper, we would like to request for your further review. We would be very grateful if you could kindly accept this paper for publication in your World Journal of Gastroenterology.

Many thanks with regards,

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