

Point-to-point replies

PEER-REVIEW REPORT

Reviewer's code: 05909832

SPECIFIC COMMENTS TO AUTHORS

The authors present a very interesting editorial about the application of radiomics in different situations and different types of cancer. The text is very well written, in clear language. In addition, the structuring in the different topics is also very well done and follows a linearity that allows the reader to have a good understanding and follow the flow of ideas.

A necessary modification is the addition of references. Several of the statements in the text are unreferenced. Please correct.

Re: Dear Reviewer, thank you for handling the review of our manuscript. We revised and added references of the paper.

One suggestion is the addition of a topic suggesting a framework for implementing this methodology in clinical practice, with a good and nice summary figure. I believe this can further increase the quality and impact of the article and also show readers the real impact of this tool.

Re: We added a topic (Radiomics workflow section), and a framework for implementing this methodology in clinical practice, with a summary figure. Thank you very much.

PEER-REVIEW REPORT

Reviewer's code: 05136367

SPECIFIC COMMENTS TO AUTHORS

This editorial provides an overview of the current applications of radiomics in gastrointestinal imaging. Overall, the editorial is accurate and reports some of the current studies, despite this is not a comprehensive review of the literature.

I suggest to expand the paragraph on the limitations and future directions since this could be of most interest for the reader, rather than describing prior studies which have been summarized in several reviews in the literature. Challenges of translating radiomics from research studies into clinical practice could be discussed, for example refer to: -van Timmeren et al. Insights Imaging. 2020 Aug 12;11(1):91. doi: 10.1186/s13244-020-00887-2. -Cannella R et al. Br J Radiol. 2021 Jun 1;94(1122):20210220. doi: 10.1259/bjr.20210220. -Pinto Dos Santos et al. Eur Radiol. 2021 Jan;31(1):1-4. doi: 10.1007/s00330-020-07108-w.

Re: Dear Reviewer, thank you for handling the review of our manuscript, and for your highly constructive comments and suggestions. We expanded the paragraph on the limitations and future directions; and challenges of translating radiomics from research studies into clinical practice were discussed.

We checked the following studies and cited them.

-van Timmeren et al. Insights Imaging. 2020 Aug 12;11(1):91. doi: 10.1186/s13244-020-00887-2.

-Cannella R et al. Br J Radiol. 2021 Jun 1;94(1122):20210220. doi: 10.1259/bjr.20210220.

-Pinto Dos Santos et al. Eur Radiol. 2021 Jan;31(1):1-4. doi: 10.1007/s00330-020-07108-w.