Reviewer’s report

Title: Multi-parametric effect in predicting tumor histological grade by using Susceptibility Weighted Magnetic Resonance Imaging in tongue squamous cell carcinoma

Version: 1 Date: 22 Aug 2018

Reviewer: Ivan Tham

Reviewer's report:

A nice data set on SWI in oral SCC.

From what I gather, only a single axial slice per patient was used for SWI analysis. This could lead to sampling bias, and is also not fully utilising the available data.

Suggest added SWI analysis of other slices containing tumour.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

No

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

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I recommend additional statistical review

Quality of written English
Please indicate the quality of language in the manuscript:

Needs some language corrections before being published
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