Reviewer's report

Title: Preoperative Prostate Health Index predicts adverse pathology and Gleason score upgrading after radical prostatectomy for prostate cancer.

Version: 1  Date: 30 Jul 2020

Reviewer's report:

Although the quality of the work improved, I still have some minor comments.

1. Please check the p values that reported in abstract and results. The authors used "<" and "=" confusedly.

2. The predictive accuracy of PHI for pT3a disease and PSM showed relatively low compared to the previous studies and the values were close to 60. In the third paragraph in discussion, the authors should emphasize that margin status can be confounded by surgical technique and pathological interpretation. Therefore, it is recommended to adjust the order of sentences in the paragraph.

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Yes

Are the methods sufficiently described to allow the study to be repeated?

Yes

Is the use of statistics and treatment of uncertainties appropriate?

Yes

Is the presentation of the work clear?

Yes

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Yes