Reviewer’s report

Title: Comparison of diagnostic methods for early interproximal caries detection with nearinfrared light transillumination: An in vivo study

Version: 1 Date: 10 Jul 2017

Reviewer: Hermann Agis

Reviewer's report:

Dear Dr. Pan:

Thank you for inviting me to evaluate the article titled "A Randomized Trial of Tai Chi Chuan in Postsurgical Non-small Cell Lung Cancer Patients". In this paper, you want to investigate the effects of Tai Chi Chuan(TCC) on lung function, exercise capacity and other aspects in post-surgery NSCLC survivors. In the field of NSCLC rehabilitation, the trails have some novelty. As well as the protocol is logical, and the study design is satisfied with the RCT standard.

However, there are some questions and mistakes in this manuscript:

1. This manuscript on English writing has many mistakes in grammar, spelling, and sentence structure. For example: the word in the bottom of page 2—"invention" may be "intervention", and others should be noticed and revised.

2. There is a confused question that in page 1- the part of Abstract, you wrote "This is a randomized trial to investigate the efficacy and safety of TCC alone and along with strength training in post-operation NSCLC patients …", whereas, in page 6- the part of Placebo control, "Participants in the placebo control group will attend a supervised stretching program…" is written.

3. It needs to be noticed that the references have many questions, such as the spelling mistake of "References", as well as the inconsistent format in page 14. Specially, there is a repeated reference in page 14 and page 15.

4. It has to be added in the background of manuscript that the reason you take TCC and the advantage when TCC compared with conventional exercise training.
5. The depth of the discussion is not enough, and it has not covered all study outcomes measures.

Although this study will make a contribution to the field of NSCLC rehabilitation, this manuscript needs revised carefully because of the questions mentioned above.

**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

**Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?**
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I recommend additional statistical review

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

Not suitable for publication unless extensively edited
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