Reviewer’s report

Title: Sport and ageing: A systematic review of the determinants and trends of participation in sport for older adults

Version: 0 Date: 29 Aug 2017

Reviewer: Murray Drummond

Reviewer's report:

I think that this is a well written and well researched literature review on Sport and Ageing. As the authors have identified there is certainly a paucity of research amongst this age cohort where sport is concerned. I don't have any real concerns with the paper as it provides a comprehensive analyses of the literature in this field.

I think that the methods were appropriate and well documented. To be frank, the findings are not overly "earth shattering " and they were to be expected. Having said that, the authors can only comment on the data that is at hand much of the data that has been conducted is somewhat bland. The next phase of this research field is to develop new and innovative sport based physical activity interventions for older adults. I think the recommendations the authors allude to are sound.

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

Yes

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

Unable to assess

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.

Not relevant to this manuscript
Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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