Author's response to reviews

Title: Investigation of the Biomechanical Effect of Variable Stiffness Shoe on External Knee Adduction Moment in Various Dynamic Exercises

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Author's response to reviews: see over
Dear Professor Hylton Menz,

Please find attached our revised manuscript "Investigation of the Biomechanical Effect of Variable Stiffness Shoe on External Knee Adduction Moment in Various Dynamic Exercises". We would like this study published in the Journal of Foot and Ankle Research.

This study investigates the effect of variable stiffness shoe on external knee adduction moment in various dynamic exercises. The reduction of external knee adduction moment is generally believed to be associated with reduced loading in medial knee compartment. This may potentially help to delay the onset and progression of medial knee osteoarthritis.

Also we have revised our manuscript based on the comments from two reviewers.

We warrant that the article is original, does not infringe upon any copyright or other proprietary right of any third party, is not under consideration by another journal, and has not been previously published. The authors confirm that we have all reviewed and approved the final version of the manuscript. We look forward to your positive response.

Regards,

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