Reviewer's report

Title: Heart Disease and Left Ventricular Rotation - A Systematic Review and Quantitative Summary

Version: 2 Date: 23 April 2012

Reviewer: Veronica Jamnik

Reviewer's report:

The authors have addressed all of the issues raised. I full support this manuscript's publication. As indicated in my previous review the topic addressed in this systematic review is very important as this line of research is attracting more attention. It consolidates the literature and provides a reference point from which a number of critical issues can be addressed (eg standardization of: measurement procedures; acquisition, analyses and reporting of data). This has both clinical and non-clinical implications (e.g. middle age and young old adults taking up marathon running, effects of lifelong endurance training, etc.)

Level of interest: An article of outstanding merit and interest in its field

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

'I declare that I have no competing interests'