Reviewer's report

Title: Evaluation of the iPhone versus the Scoliometer for rib hump measurement in scoliosis

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Reviewer: Jeremy Fairbank

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This is nicely done paper, and I think it should be published by Scoliosis. I have no substantial criticisms. It would be of interest to submit these torsos to surface topography systems to investigate the relationship of the rib hump measurement to the output of these systems. Of course in real patients there is likely to a difference between the shape of the torso when standing erect and in the forward bending position.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: Yes, but I do not feel adequately qualified to assess the statistics.

Declaration of competing interests: no competing interests