Certificate of Biostatisticians

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Title: Which approach of total hip arthroplasty is the best efficacy and the least complication?

An umbrella review of systematic reviews and meta-analyses

To: World Journal of Orthopaedics

The statistical approaches in this study were reviewed by the statistician team of the Department

of Clinical Epidemiology and Biostatistics, Faculty of Medicine Ramathibodi Hospital, Mahidol

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Yours faithfully,



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