Reviewer's report

Title: Comparisons of three anterior cervical surgeries in treating cervical spondylotic myelopathy

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Reviewer: Fulvia Ceccarelli

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The authors performed a retrospective study about 91 patients treated for single level cervical spondylotic myelopathy with anterior cervical discectomy and fusion (ACDF, group A), dynamic cervical implant (DCI, group B) and cervical total disc replacement (CTDR, group C). The results of the study showed the absence of a significant difference between the three groups in terms of operation time, intraoperative blood loss, and JOA recovery rate. On the contrary a significant differences in terms of postoperative and preoperative JOA scores were registered. Moreover, a significant difference between preoperative and postoperative ROM of group A was detected.

The study is interesting. A comparison between the different modalities to treat cervical spondylosis was performed, underlying some differences.

Some modifications are required, particularly about the punctuation.

In particular,

Level of interest: An article of limited interest

Quality of written English: Needs some language corrections before being published

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.