Author’s response to reviews

Title: With axial loading during MRI diurnal T2-value changes in lumbar discs are neglectable: a cross sectional study

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Author’s response to reviews:

Dear Editor and reviewers;

Thank you for your valuable and constructive comments and suggestions to improve our manuscript entitled “With axial loading during MRI diurnal T2 changes in lumbar discs are unneglectable: a cross sectional study”. We have responded to your requests and questions. See enclosed below the reviewer/Editor comments and our subsequent answers/clarifications. This letter is also attached as a file to make it easier to follow suggestions and alterations in the manuscript

BMSD-D-17-01010R2

With axial loading during MRI diurnal T2-value changes in lumbar discs are neglectable: a cross sectional study

Leif Torén; Hanna Hebelka; Izabela Kasperska; Helena Brisby; Kerstin M. Lagerstrand

BMC Musculoskeletal Disorders

Dear Dr Hebelka,

Your manuscript "With axial loading during MRI diurnal T2-value changes in lumbar discs are neglectable: a cross sectional study" (BMSD-D-17-01010R2) has been assessed by our reviewers. Based on these reports, and my own assessment as Editor, I am pleased to inform you
that it is potentially acceptable for publication in BMC Musculoskeletal Disorders, once you have carried out some essential editorial revisions.

1. In the Ethics and consent to participate section of the declarations, please include the FULL name of the Ethics committee and clarify whether approval from the ethics committee was obtained for your study.

Answer: Accordingly the full name has been added as well as clarification regarding Ethical acceptance

2. We have noticed that the author, Izabela Kasperska, is missing from the Authors' contributions section. The individual contributions of ALL authors to the manuscript should be specified in the Authors’ Contributions section. Guidance and criteria for authorship can be found here: http://www.biomedcentral.com/submissions/editorial-policies#authorship

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Answer: Clarifications has been added

3. Please provide a list of all the abbreviations used in the manuscript. This list should be placed just before the Declarations section. All abbreviations should still be defined in the text at first use.

Answer: List of abbreviations has been added

4. Please change the "Introduction" heading to 'Background'.

Answer: Thank you for pointing this mistake out, this has been changed

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Answer: This has been altered