

Dear editor,

We deeply appreciate the professional comments from you and all the reviewers, which can reflect the high quality of your journal. It is only with such comments that we can strive to improve the quality of our manuscript. We have carefully revised our manuscript according to every comment provided in your letter. All the revisions were marked **in red** in the revised manuscript.

Thank you very much for sparing your valuable time to review our revised manuscript. We hope you will be satisfied with our response.

Sincerely yours,

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Reviewer reports:

Reviewer 1 (Reviewer's code: 03764697): This article is concerning "Application of Molybdenum Target X-Ray Photography in Imaging Analysis of Caudal Intervertebral Disc Degeneration in Rats". This article is very concise and that it is easy to understand. It can be understood that this procedure is useful enough. Please more concretely specify it about potential and a limit of the degenerative information to be obtained by new procedure in the discussion.

Response: We deeply appreciate the professional comments from you. And we showed more details about the limit in Discussion (But there is a limit that the molybdenum target X-ray photography is not suitable to examine a mass of samples simultaneously because of structure of the machine). We have concretely specified it about potential in the Discussion. Thanks for your valuable comments again. We look forward to your reply.