

Dear Editor/

I sincerely appreciate your efforts and reviewer's comments on the manuscript. I did my best to fulfill all revisions requested. Here I address a list of changes in a point by point way as follow:

NB: The Reviewer comments are highlighted into red and the Authors' response are kept in normal format on a question and answer base.

Also, within the revised manuscript, changes made are highlighted into red for easy eye catchment.

Best Regards,

Author

Dear Reviewer (s):

The author values the time and efforts you have paid to his manuscript. You will find below my point to point replies:

Reviewer 1:

Q: The author(s) have represented an editorial paper on the recent advancements in spinal imaging. A quick look to the history of spinal imaging has also been added to this paper. Overall, the author(s) have been successful to introduce the cutting edge advancements on spinal imaging, including MRI and MDCT. To remain on the verge of these advancements, I would suggest the authors to add one or two paragraphs introducing quantitative measurements obtained through digital full standing spine X-rays, which are pivotal in the field of spinal deformity surgery. The issue of sagittal balance and cervical and lumbo-pelvic indices have been recently added to the pre-operative and post-operative assessment of deformity patients. Also, of importance is the introduction of new advancements, such as spinal navigation, O-arm and 3D fluoroscopy.

A: I appreciate your appraisal on the editorial. I have added a short subsection of three paragraphs under the title of adolescent spinal deformities where imaging developments are countless. Moreover, I hinted about the developments of imaging

modalities in the spinal operative theaters. However, I did not expand on this topic to keep the editorial within the readable interests.

Reviewer 2:

Q: This article summarises the current state of the imaging modalities in the spine diagnostics. It is a nicely written review, bringing together the facts in spine diagnostics. I do not have any specific comments about the text. It would be advisable only to divide it in paragraphs with subtitles and add a short summary at the end, so it would be easier readable.

A: Dear reviewer, I feel full of joys of the spring to have these comments from you on my manuscript. As per your advice, subtitles have been inserted to guide the reader and ease reading. I appreciate your comments.

Dear reviewers, again thanks for your invaluable comments and recommendations.

The Author