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| Journal Name: | [**Asian Journal of Orthopaedic Research**](https://journalajorr.com/index.php/AJORR) |
| Manuscript Number: | **Ms\_AJORR\_132140** |
| Title of the Manuscript: | **Evaluating the Diagnostic and Clinical Value of Lumbar Spine CT: A Systematic Review** |
| Type of the Article | Systematic Review Article |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **This article is trying to establish a clear cut guideline for radiological investigation that is needed. There has been lack of consensus that which investigation should be ordered when . this article tries to provide an answer to that.** | NA |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes** | NA |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **Abstart seemd to br correct and summerising the article well.** | NA |
| Is the manuscript scientifically, correct? Please write here. | yes | NA |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | yes | NA |
| Is the language/English quality of the article suitable for scholarly communications? | yes | NA |
| Optional/General comments |  | The reviewer appears satisfied with the manuscript based on their comments, noting that the article provides a much-needed guideline for radiological investigations, addressing the lack of consensus on which investigations should be ordered and when.Given this positive feedback, no further review is necessary at this time. |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* | NA |