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| Journal Name: | [**Asian Journal of Advanced Research and Reports**](https://journalajarr.com/index.php/AJARR) |
| Manuscript Number: | **Ms\_AJARR\_137955** |
| Title of the Manuscript: | **A Systematic Review on Prediction Models for Postoperative Delirium in Non-cardiac Surgery Patients** |
| 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** (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.** | **The manuscript is scientifically dynamic for research, training and communal engagement. It aids in solving scientifically complex matters. The science is STEM is represented in the manuscript.** | The reviewer’s comments on the novelty of this study are correct. No further comments from the authors. |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **The manuscript titled “A Systematic Review on Prediction Models for Postoperative Delirium in Non-cardiac Surgery Patients” is of high value for scientific determination.** | We thank the reviewer for the positive comments. |
| 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. | **The abstract of the manuscript titled “A Systematic Review on Prediction Models for Postoperative Delirium in Non-cardiac Surgery Patients” is precise, rational and tailored by global best practice** | We thank the reviewer for the positive comments. |
| Is the manuscript scientifically, correct? Please write here. | **The manuscript titled “A Systematic Review on Prediction Models for Postoperative Delirium in Non-cardiac Surgery Patients” is methodically and scientifically correct and it could be more methodically and scientifically correct after revisiting the aspect of discussion in comparism with other intellectually published correlated articles as indicated in the link.** | We sincerely appreciate the reviewer’s comments and suggestions, and we have carefully reviewed the suggested article. Sadly, we missed this article in our final inclusion studies, however, we acknowledge it, since it has the same results with other selected papers therefore, no necessity to alter its findings. Thank you for such observations. |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | **The references are in place. For more recent and sufficient citations would be made possible after revisiting the aspect of discussion in comparism with other intellectually published correlated articles as indicated in the link.** | We thank the reviewer for this constructive suggestion; we will consider this in our future research study. |
| Is the language/English quality of the article suitable for scholarly communications? | **The language quality of the manuscript “A Systematic Review on Prediction Models for Postoperative Delirium in Non-cardiac Surgery Patients” is an appropriate instrument for collaborating research work, presentation and publication.** | **We thank the reviewer for the positive comments** |
| Optional/General comments | **Author(s) must read more recent related literature to have a profound and thought-provoking comparative deliberations and discussions regarding the findings of the research topic titled “A Systematic Review on Prediction Models for Postoperative Delirium in Non-cardiac Surgery Patients”.**  **Take a Look**  [**Machine learning-based prediction model for postoperative delirium in non-cardiac surgery - PubMed**](https://pubmed.ncbi.nlm.nih.gov/37143035/) | **We thank the reviewer for this valuable suggestion; we will consider this in our future research study.** |

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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)* | No ethical issues in this manuscript. |