

Review Form 1.6

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| Journal Name: | Asian Journal of Agricultural and Horticultural Research |
| Manuscript Number: | Ms_AJAHR_94537 |
| Title of the Manuscript: | Possible effect on the recovery of grafted mango seedlings using naphthalene acetic acid |
| Type of the Article | Short Research Article |

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalajahr.com/index.php/AJAHR/editorial-policy>)

PART 1: Review Comments

| | 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) |
|--|---|--|
| <u>Compulsory</u> REVISION comments | As a short Research Article, the guidelines suggest 3-4 figures or tables and a length of 3,000-4,000 words. You have supplied data for only 1 table and a total, including references of 1,800 words. Pictures of the grafting process, growing trees etc would be useful to readers. The methods, results, and discussion are fairly rudimentary and need to be expanded. While there may or may not be much work on NAA used for graft healing of mango, there is much work on growth regulators and grafting separately which should be used as a foundational basis for this work. There is no description of the callus formation and whether this is, in fact, a positive attribute that contributes to graft healing and plant survival. There are multiple places in the text that make assertions from other work that is not cited which must be remedied to prevent inaccurate attribution of facts and strengthen the background for the work you completed. I also suggest further proof reading for clarity prior to resubmission. | |
| <u>Minor</u> REVISION comments | | |
| <u>Optional/General</u> comments | | |

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) |
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| Are there ethical issues in this manuscript? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> | |

Reviewer Details:

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|----------------------------------|----------------------------------|
| Name: | Tyson Koepke |
| Department, University & Country | Washington State University, USA |