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| Journal Name: | [**PLANT CELL BIOTECHNOLOGY AND MOLECULAR BIOLOGY**](https://www.ikprress.org/index.php/PCBMB) |
| Manuscript Number: | **Ms\_PCBMB\_13333** |
| Title of the Manuscript: | **STUDIES ON ENHANCEMENT OF SHELF LIFE IN CUSTARD APPLE** |
| Type of the 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.** | **This manuscript is important for the scientific community as it provides effective, low-cost post-harvest treatments to significantly enhance the shelf life and quality of custard apple, a highly perishable fruit. The findings contribute to reducing post-harvest losses, improving marketability, and supporting farmers with practical storage solutions.** |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **Yes, the title of articles is suitable for this manuscript**  |  |
| **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.** | **Clearly states the objective (enhancing shelf life of custard apple).** **Describes the treatments used and mentions key findings (PLW, TSS, decay loss, shelf life).** |  |
| **Is the manuscript scientifically, correct? Please write here.** | Yes, the manuscript is scientifically correct with a clear objective, appropriate experimental design, and well-presented results supported by references |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Yes, the reference are sufficient and recent. |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | Yes, the English quality of articles is suitable for scholarly communication  |  |
| **Optional/General** comments |  |  |

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| **PART 2:**  |
|  | **Reviewer’s comment** | **Author’s Feedback** (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)* |  |

**Reviewer details:**

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