

Review Form 1.7

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_100938
Title of the Manuscript:	Effect of edible coating on shelf-life enhancement of papaya (Carica papaya L.) at ambient conditions
Type of the Article	Original 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:

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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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes, the manuscript is important for the scientific community due to the needs in looking for alternative strategies for preserving foods shelf-life.</p> <p>Yes, the chosen title is suitable for the article.</p> <p>Yes, the abstract is comprehensive.</p> <p>Yes, the manuscript is quite well organized.</p> <p>Yes, the manuscript is scientifically correct.</p> <p>Yes, the references are sufficient and quite recent.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Yes	
<p>Optional/General comments</p>	<p>In the "Introduction", please, check and correct the error typo "produce" in the following sentence: "[...] Edible coated fruits can have several advantages such as retention of colour, TSS, acidity, flavour for a longer period, reduction of post-harvest disorders; disease, therefore, increases the shelf life of the produce [...]". It should be reported as "product".</p> <p>Again in the "Introduction", please, check and correct the English form of the expression "environment friendly" in the sentence: "Aloe vera gel is tasteless, colourless and odourless. This natural product is a safe and environment friendly alternative to synthetic preservatives such as sulphur dioxide". It should be reported as "environmentally friendly".</p> <p>In the Results and Discussion" section, sub-section "Effect of edible coating on physiological loss of weight during storage in papaya", what the Authors mean with the expression "The paraffin wax emulsion". Please, explain.</p>	

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

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