



**SDI Review Form 1.6**

Journal Name:	<a href="#">International Journal of Plant &amp; Soil Science</a>
Manuscript Number:	Ms_IJPSS_52205
Title of the Manuscript:	Effect of Variety, Packaging material and Storage period on the protein content of three (3) Varieties of soybean in Makurdi, Benue State, Nigeria
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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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**PART 1: Review Comments**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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><b>Compulsory</b> REVISION comments</p>	<p>Title</p> <ol style="list-style-type: none"> <li>1. The title should be standardised (small or capital letters?)</li> <li>2. Proposed as "Effect of packaging materials and storage periods on protein content of three soybean varieties from Makurdi, Benue State, Nigeria".</li> </ol> <p>Abstract</p> <ol style="list-style-type: none"> <li>1. Add few introductory sentences, rather than jumped into the location of the work being carried out.</li> <li>2. Not advisable to write "(AOAC, 1995)" in an abstract. May briefly indicate the method.</li> <li>3. Don't miss a comma or dot at every sentence.</li> </ol> <p>Introduction</p> <ol style="list-style-type: none"> <li>1. "Miracle crop" – reference?</li> <li>2. Soybeans ARE, not IS- please check the manuscript thoroughly for grammar editing.</li> <li>3. Don't miss a comma or dot at every sentence.</li> </ol> <p>Materials and Methods</p> <ol style="list-style-type: none"> <li>1. ...."lamine paper bag. Glass bottle, low density....." There should be a comma, rather than a dot. Please revise whole manuscript for such typo.</li> <li>2. Control= please indicate what do you mean by this. As it is not being packaged, where was it being left? What is the temperature? In fact, all packaging should identify where they are being left and what was the temperature at the area.</li> <li>3. ....was computed using statistics version 21." Not clear. What was the exact software that were used?</li> <li>4. First mentioning of AOAC should be written in full.</li> <li>5. Please indicate which variety was used for the analysis of packaging material and storage. It was not clear in the results. Did you combine? Did you used just one variety?</li> </ol> <p>Results and Discussion</p> <ol style="list-style-type: none"> <li>1. Please confirm the format of citation of authors, e.g. Odoaba et al, Arathoon: italicise or not.</li> <li>2. "3.1. The main effect of variety of protein content of soybeans" This subtitle was wrong. You indicate an "effect" after certain treatment or analysis. In this first subtopic, there was no treatment on the varieties. Just determination of content. Hence, the subtopic should be "The protein content of different soybean varieties" or possibly "The protein content of different soybean varieties prior to procedures" meaning before they were stored for 2,4,6,8 months?</li> <li>3. Change the word "Interaction" to "Correlation" and you can explore more on the statistical significance of each variety over time (storage period) and each packaging material over time.</li> <li>4. Table 2: Write Control first, followed by Cloth.</li> </ol> <p>Conclusion</p> <p>Should not repeat results. Conclude your finding concisely without figures/numbers, and indicate the significance/contribution of your work.</p> <p>References</p> <p>Number 12- write AOAC in full.</p>	



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<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments		

**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <i>(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)</i>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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