

**Review Form 3**

Journal Name:	<a href="#">Journal of Advances in Biology &amp; Biotechnology</a>
Manuscript Number:	Ms_JABB_125409
Title of the Manuscript:	Characterization of the agronomic properties of different vermicomposts from the co-composting of oil palm empty fruit bunches and green waste
Type of the Article	Original Research Article

### Review Form 3

#### **PART 1: Review Comments**

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</b>	I appreciate this manuscript for its practical application, as it demonstrates how waste materials can be repurposed to enhance crop production, contributing to more sustainable farming practices.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	Innovative Vermicomposting: Agronomic Insights from Oil Palm Residue and Green Waste Co-Composting	
<b>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.</b>	The abstract of the manuscript could be improved to make it more comprehensive, informative and catchy	
<b>Are subsections and structure of the manuscript appropriate?</b>	Yes, the subsections and structure of the manuscript are appropriate but lot of spell mistakes. And all The manuscript follows a logical flow, starting with a clear introduction that frames the problem and the rationale for the study. The "Materials and Methods" section is detailed, outlining the study area, preparation of substrates, experimental design, and the methods for chemical analysis and statistical processing. Each of these subsections provides clear, step-by-step information about the procedures used, ensuring reproducibility.	
<b>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</b>	This manuscript is scientifically robust and technically sound for several reasons. First, the study addresses a critical issue by proposing the use of organic waste from oil palm industries to produce vermicompost, a sustainable and eco-friendly solution for improving soil fertility. The methodology is clearly defined, using established protocols like the Kjeldahl method and Olsen method for nutrient determination, and the use of ANOVA ensures that the statistical analysis is appropriate for comparing treatment outcomes. The results are well-supported by literature and show significant trends in substrate reduction, organic matter loss, and nutrient content, corroborating findings from other relevant studies. Finally, the discussion provides insightful comparisons with previous research, confirming the reliability and potential applicability of the findings.	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	<b>No</b>	
<b>Minor</b> REVISION comments	<b>Lot of Spelling mistakes</b>	
<b>Is the language/English quality of the article suitable for scholarly communications?</b>		
<b>Optional/General</b> comments	Symbols related Error, References keywords are not arrange in alphabetic order	

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**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>	

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