

ReviewForm3

JournalName:	JournalofAdvancesinBiology&Biotechnology
ManuscriptNumber:	Ms_JABB_124292
TitleoftheManuscript:	AssessingtheImpactofCasingMaterialThicknesson YieldandBiologicalEfficiencyofMilkyMushroom(CalocybeindicaP&C)
TypeoftheArticle	OriginalResearchArticle

PART1: ReviewComments

Compulsory REVISIONcomments	Reviewer'scomment	Author'sFeedback (Pleasecorrectthemanuscriptandhighlightthatpartinthemanuscript.Itismandatorythatauthorsshouldwritehis/herfeedbackhere)
<p>Pleasewriteafewsentencesregardingtheimportanceofthismanuscriptforthescientificcommunity.Whydo(ordislike)thismanuscript?Aminimumofsentencesmayberequiredforthispart.</p> <p style="text-align: right;">youlike 3-4</p>	<p>The manuscript provides a valuable contribution to the scientific community by exploring the optimal casing material thickness for the cultivation of Calocybe indica. This study is particularly important as it offers practical insights that can enhance commercial mushroom farming in regions with similar climatic conditions, such as West Bengal. The findings on casing thickness can potentially improve yields and economic benefits for farmers, making it highly relevant for agricultural diversification. Overall, this research adds to the knowledge base of mushroom cultivation techniques and offers guidance for maximizing biological efficiency and yield.</p>	
<p>Isthetitleofthearticlesuitable?(Ifnotpleasesuggestanalternativetitle)</p>	<p>The current title, "Assessing the Impact of Casing Material Thickness on Yield and Biological Efficiency of Milky Mushroom (Calocybe indica P&C)," is suitable and accurately reflects the content of the manuscript.</p>	
<p>Istheabstractofthearticlecomprehensive?Doyousuggesttheaddition(ordelation)ofsomepointsinthissection?Pleasewriteyoursuggestionshere.</p>	<p>The abstract effectively summarizes the study's aims, methodology, results, and conclusion. It covers all key aspects of the research, making it easy for readers to understand the study's purpose and outcomes.</p>	
<p>Are subsections and structure of the manuscript appropriate?</p>	<p>Yes, the manuscript follows a logical structure with well-defined subsections, including Introduction, Materials and Methods, Results and Discussion, and Conclusion. This structure ensures clarity and easy comprehension of the study.</p>	
<p>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technical?</p>	<p>The manuscript is scientifically and technically sound. The results are presented, and the analysis is thorough, with the findings aligning with previous studies in the field. This scientific rigor enhances the credibility of the study and makes it a valuable contribution to the literature on mushroom cultivation. However, please improve the introduction and discussion to make the content and data more detailed and comprehensive.</p>	
<p>Are there references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</p>	<p>The references are enough and include relevant studies on Calocybe indica. They provide a solid foundation for the research and include both recent and seminal works, demonstrating the manuscript's grounding in current scientific literature. However, please provide more recent references from the last 5 years to make the manuscript more reliable.</p>	
<p>MinorREVISIONcomments</p>		
<p>Isthe language/English quality of the article suitable for scholarly communications?</p>	<p>The language is clear. However, a few minor grammatical corrections were made to ensure clarity and flow.</p>	
<p>Optional/Generalcomments</p>		

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PART 2:

	Reviewer's comment	Author's comment <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>
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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