

Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_128751
Title of the Manuscript:	Biology of Greater Wax Moth, <i>Galleria mellonella</i>,(Galleridae: Lepidoptera) using Artificial Diet
Type of the Article	Research paper

General guidelines for the 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 guidelines for the Peer Review process, reviewers are requested to visit this link:

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PART 1: Comments

	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. 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 of significant importance to the scientific community as it provides a refined methodology for mass-rearing <i>Galleria mellonella</i> using an artificial diet, addressing a critical need for reliable and cost-effective rearing techniques in laboratory settings. The study contributes to advancing research in biological pest management by supporting the isolation and identification of entomopathogenic fungi and nematodes from soil, which are essential tools in integrated pest management programs. Furthermore, the comprehensive documentation of the biological parameters of <i>G. mellonella</i> enhances our understanding of its life cycle, aiding researchers in its effective utilization as a model organism. This work lays the foundation for further innovations in the application of <i>G. mellonella</i> in agricultural and ecological studies.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
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.	Yes	
Is the manuscript scientifically, correct? Please write here.	Yes	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes, but need some latest references	

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Is the language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General comments		

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

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