

Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_122384
Title of the Manuscript:	"Baculoviruses in Integrated Pest Management: A Focused Review on Structure, Classification, and Applications in Controlling Fall Armyworm, Spodoptera frugiperda "
Type of the Article	

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:

<https://r1.reviewerhub.org/general-editorial-policy/>

Important Policies Regarding Peer Review

Peer review Comments Approval Policy: <https://r1.reviewerhub.org/peer-review-comments-approval-policy/>

Benefits for Reviewers: <https://r1.reviewerhub.org/benefits-for-reviewers>

Review Form 3

PART 1: Review Comments

Compulsory REVISION 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)
<p>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.</p>	<p>This manuscript is the importance for the scientific community, because of crop protection globally faces significant challenges from pests and pathogens, while synthetic chemical pesticides have been the primary pest management method led to environmental harm, health risks. This manuscript highlight the importance of baculoviruses in developing sustainable and environmentally friendly pest control strategies. This is to explore their potentation as a cornerstone in biological pest management to offer a promising approach to reduce chemical pesticide use.</p>	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	<p>The title of the article is relatively not suitable Suggest an alternative title: Baculoviruses in integrated pest management of fall armyworm, <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae): Structure, Classification and application.</p>	
<p>o</p>	<p>The abstract of the article is not comprehensive Suggest the addition: Ascoviruses (family Ascoviridae)</p>	
<p>Are subsections and structure of the manuscript appropriate?</p>	<p>The subsections and structure of the manuscript are not appropriated</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 technically sound? A minimum of 3-4 sentences may be required for this part.</p>	<p>Regarding the scientific correctness of this manuscript such as: - Baculoviridae family comprises four genera, each targeting specific insect orders - the biocontrol method to preserve biodiversity and enhance crop protection, ultimately contributing to more sustainable agricultural practices and food security - Baculorirus infections in larvae typically cause lethargy, pale discoloration, death.</p>	
<p>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</p>	<p>The references are sufficient and recent. But the potion of the year time have to put just after the author names in every references</p>	
<p>Minor REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p>	<p>The language/ English quality of the article is suitable for scholarly communications</p>	
<p>Optional/General comments</p>		

Review Form 3

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:

Name:	Bui Tuan Viet
Department, University & Country	Vietnam