

Review Form 1.7

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_119475
Title of the Manuscript:	IMPORTANCE OF MINERALS IN SILKWORM NUTRITION: A REVIEW
Type of the Article	Review Article

PART 1: Review Comments

	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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>1. Minerals components are essential for silkworm nutrition, required in quite smaller quantities. Lack of any micronutrient may lead to deficiencies posing negative impacts on physiology, growth and development of silkworm. This will ultimately influence the silkworm cocoon production. It's equally essential to explore the role of mineral nutrients in silkworm biology to overcome its negative impacts on silkworm cocoon production.</p> <p>2. Yes, it is suitable.</p> <p>3. Abstract is quite basic. Needs little bit improvement.</p> <p>4. Sub- sections of manuscript are appropriate. Identification of research gaps and unknowns can improve the quality of this review article and will be useful for readers to get all the information in it.</p> <p>5. The manuscript is scientifically good but more research studies conducted in this context can be reviewed to improve scope of this article.</p> <p>6. References are sufficient. Below given references of research articles can be added which are already mentioned in review comments in manuscript file.</p> <p>a) Impact of sericin fortified mulberry leaves on the cocoon traits of silkworm B. mori"</p> <p>b) Impact of Lentil Seed (<i>Lens culinaris</i>) fortified Mulberry Leaves on Silk Productivity of <i>Bombyx mori</i> L.</p> <p>c) Calcium in edible insects and its use in human nutrition</p> <p>Additional Suggestions: The content of this article is quite basic; it should provide an in-depth, critical and up-to-date analysis of existing scientific literature. The research gaps should be identified and it should offer directions for future research.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Alright	
<p>Optional/General comments</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>	

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