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| Journal Name: | [**European Journal of Nutrition & Food Safety**](https://journalejnfs.com/index.php/EJNFS) |
| Manuscript Number: | **Ms\_EJNFS\_141386** |
| Title of the Manuscript: | **Silkworm Pupae as a Sustainable Superfood: A Review on Nutritional Composition, Applications, and Potential in Human and Animal Diets** |
| Type of the Article | **Review Article** |

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| **PART 1: Comments** | | |
|  | **Reviewer’s comment**  **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (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 important as it reviews the nutritional value and sustainability of silkworm pupae as an alternative protein source. It addresses their applications in human and animal diets, contributing to research on food security and sustainable nutrition. | We sincerely thank the reviewer for recognizing the relevance of our manuscript. We appreciate your positive feedback regarding the nutritional value and sustainability aspects of silkworm pupae. As suggested, our review aims to comprehensively highlight their potential as an alternative protein source and their role in promoting food security and sustainable nutrition. We hope this work will contribute meaningfully to ongoing research and discussions in the field of sustainable food systems. |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | Yes, the title is suitable, clear, and accurately reflects the content of the manuscript. | We thank the reviewer for the positive remark. We’re glad the title is considered suitable and reflective of the manuscript's content. |
| **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, the abstract is comprehensive and well-structured. No additions or deletions are required. | Thank you for the encouraging feedback. We’re pleased to know the abstract is found comprehensive and well-structured. |
| **Is the manuscript scientifically, correct? Please write here.** | Yes, the manuscript is scientifically accurate and follows a logical structure with proper evidence and with suitable references. | We appreciate the positive feedback. We're glad the manuscript is considered scientifically accurate, logically structured, and well-supported with appropriate references. |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Yes, the references are sufficient and mostly recent, with a few older ones for background context. Very old references can be replaced or removed. | Thank you for the observation. We acknowledge the suggestion and will review the older references, replacing or removing them where appropriate to ensure relevance and recency. |
| **Is the language/English quality of the article suitable for scholarly communications?** | Yes, the language is clear and suitable for scholarly communication, with good readability and flow of information in logical sequences. | Thank you for the positive feedback. We’re pleased to know that the language is considered clear, scholarly, and logically structured with good readability. |
| **Optional/General** comments | Few recent references can be added.  Manuscript was well-structured, scientifically sound, and highly relevant. Minor improvements such as adding a few illustrative figures and references are suggested. | Thank you for the feedback |

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| **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?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |