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| Journal Name: | [**South Asian Journal of Parasitology**](https://journalsajp.com/index.php/SAJP) |
| Manuscript Number: | **Ms\_SAJP\_139041** |
| Title of the Manuscript: | **A Review on Endosymbionts in Insects: Roles and Pest Management Potential** |
| Type of the 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 is a crucial study for understanding the complex relationships between microbes and their insect hosts, many of which affect nutrition, reproduction, and immunity. Exploring these associations offers valuable concept into eco-friendly, novel pest control tactics by targeting essential microbial partners. Such research opens pathways to reduce chemical pesticide use, supporting sustainable agriculture. |  |
| **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.** | Good. |  |
| **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. |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | Yes. |  |
| **Optional/General** comments | Good review article. |  |

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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)* |  |

**Reviewer details:**

**Kaushik Pramanik, Bidhan Chandra Krishi Viswavidyalaya, India**