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| Journal Name: | [**Journal of Advances in Biology & Biotechnology**](https://journaljabb.com/index.php/JABB) |
| Manuscript Number: | **Ms\_JABB\_131973** |
| Title of the Manuscript: | **Relative contribution of insects in Aster (Callistephus chinensis) pollination** |
| Type of the Article | **Original Research 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 *(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.** | **Bees play an important role in pollination of many crops including Asters. Their behaviour and pollen carrying attributes that define their pollination efficiency. In this aspect the research has scientific importance.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **As all the recorded pollinators are bees, that’s why I recommend to change the title to “Relative contribution of Bee pollinators in Aster (*Callistephus chinensis* [L.]) pollination”** |  |
| 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. | **Okay** |  |
| 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.** | More recent references can be cited |  |
| Is the language/English quality of the article suitable for scholarly communications? | Sentences need to be simplify |  |
| Optional/General comments | 1. **Introduction section is divided into a number paragraphs that can be merged maintaining the fluency of writing.** 2. **In introduction a number of compound sentences are there that can be simplify.** 3. **Justify why only data has been taken at 11:00 to 12:00 hrs. Different pollinators may have temporal variation in abundance. There abundance may be high at another time period at which the data has not been taken. It may impose some biasness on results.** 4. **What about foraging speed and foraging rate. These foraging behaviours also define pollination efficiency.** 5. **Which statistical software has been used?** 6. **Mention the authority name and year of documentation for each species.** 7. **“ no statistically significant difference among their visitation rates”, where is the data of visitation rate?** 8. **Avoid gossip discussion.** 9. **Discussion section needs more current references to be cited.** 10. **Maintain consistency in writing genus names. Sometimes it is mentioned *Apis* and sometimes *A.*** 11. **Conclusion is not sufficient and needs improvisation.** |  |

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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:**

**Samrat Saha, Uttar Banga Krishi Viswavidyalaya, India**