

Review Form 1.6

Journal Name:	Asian Journal of Biology
Manuscript Number:	Ms_AJOB_93823
Title of the Manuscript:	Maximizing the role of the internal larval parasitoid, <i>Meteorus gyrator</i> (Thunberg) in the open field as a biological control agent considering the effects of climatic changes
Type of the Article	Original Research Article

General guideline for 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 guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalajob.com/index.php/AJOB/editorial-policy>)

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)
Compulsory REVISION comments	The research develops a topic of current interest, since biological control is an effective tool in climate change scenarios. However, authors are suggested to review aspects in the manuscript such as: The title should be summarized and made more striking in the manuscript, one is suggested. In the summary, the ideas related to the problem and the justification of the work must be complemented, as well as making the impact of the investigation clear there. Review the keywords. In the introduction, the background studies are organized according to the international, national and regional context with updated research. In the methodology it is necessary to include aspects such as the agroclimatological characteristics of the study areas, the type of sampling, experimental design, experimental units and repetitions. Clearly show the treatments and the corresponding control. The variables to be measured and their frequency are not included in the manuscript. The results and discussion section is very descriptive, it is necessary to show the impact at the biological and agronomic level that these have. Include photos that support the arguments presented. The bibliographical references are very old.	
Minor REVISION comments	Check in the manuscript that there are no very long paragraphs. The legends of tables and figures should be more explanatory. Standardize the citation pattern.	
Optional/General comments	The research is current, of impact in scenarios of climate change. It highlights the importance of biological control within an integrated pest management strategy. It represents a preliminary study that lays the foundations to delve into this parasitoid and its impact on the environment. However, it is suggested to make some changes that will allow a better understanding of the manuscript and enhance the results found. It is important to include photos that allow visualizing the results. Likewise, the consultation of more up-to-date research is suggested to complement the background studies and the discussion. Always keep in mind throughout the document to highlight the impact of the research. Review specific suggestions in the manuscript.	

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:

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