

Review Form 1.7

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| Journal Name: | International Journal of Environment and Climate Change |
| Manuscript Number: | Ms_IJECC_106911 |
| Title of the Manuscript: | Advancing Integrated Pest Management: Utilizing Pheromone Traps for Population Monitoring of Plutella xylostella in Cole Crops |
| Type of the Article | Original Research 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><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p> | <p>Yes, the article is scientifically correct and has a practical importance in the scientific community.</p> <p>Suitable</p> <p>Yes, the abstract of the article is comprehensive.</p> <p>Sections and sub sections of the manuscript is appropriate.</p> <p>Yes, it is scientifically correct.</p> <p>Additional references could enrich the article</p> <p>Gonzalez F, Rodríguez C, Oehlschlager C. Economic Benefits from the Use of Mass Trapping in the Management of Diamondback Moth, Plutella xylostella, in Central America. Insects. 2023 Feb 1;14(2):149.</p> <p>Georgescu E, Toader M, Brumă IS, Cană L, Rîșnoveanu L, Fătu C, Zaharia R. Population Dynamics and Effect of Seed Treatment on Plutella xylostella Control in Romania. Agronomy. 2023 Apr 27;13(5):1236.</p> <p>Angon PB, Mondal S, Jahan I, Datto M, Antu UB, Ayshi FJ, Islam MS. Integrated Pest Management (IPM) in Agriculture and Its Role in Maintaining Ecological Balance and Biodiversity. Advances in Agriculture. 2023 Aug 12;2023.</p> | |
| <p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p> | <p>It is highly recommended to have the paper grammar-checked and undergo stylistics and editing.</p> | |
| <p>Optional/General comments</p> | <p>Please follow the journal guidelines.</p> | |