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| Journal Name: | [**International Journal of Pathogen Research**](https://journalijpr.com/index.php/IJPR) |
| Manuscript Number: | **Ms\_IJPR\_140649** |
| Title of the Manuscript: | **A Brief Review on the Invasive Fall armyworm, Spodopetra frugiperda (J.E.Smith)** |
| Type of the Article | **REVIEW PAPER** |

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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 paper provides scientific information on the spread of the invasive pest Spodoptera frugiperda and its economic impact on corn farmers. Information on the bioecology of the pest plays a role in making appropriate control decisions in the field. Additionally, this paper serves as a scientific information source for advancing knowledge about the Spodoptera frugiperda pest on corn plants and its alternative hosts through scientific studies conducted both in the laboratory and in the field. | Grateful |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | Must be complete *Spodoptera frugiperda* J.E Smith (Lepidoptera:Noctuidae) | Have added |
| 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. | The abstract of the article is complete and follows the template. However, for consistency in the writing of scientific names:  1. On line 5, ‘fall armyworm’ should be replaced with ‘*S. frugiperda*.’  2. On line 14, ‘*Spodoptera frugiperda’* should be abbreviated to ‘S. frugiperda’ because the full name has already been mentioned at the beginning of the article. | Changes done |
| Is the manuscript scientifically, correct? Please write here. | This manuscript is scientifically accurate, but there are some additional scientific data that need to be explained. For example, in sub-section 2.2.2, the third line about the characteristics of the larva should be shaped like a Y at the head, and the fifth line should read ‘has four square-shaped pinacula on the eighth segment of the abdomen.’  Correct entomological terms must be used.  Please add the duration of each stage (larva, pupa, and imago) for each stage. Regarding the adult stage, the statement ‘colour may vary’ actually only refers to male and female moths, which are different. Therefore, the characteristics of the female moth should also be included.  For subchapter 2.4, table 2 should only be narrated because the reference source is also the same. Meanwhile, table 3 should be left-aligned, not centred.  For subsection 2.5, the data in Table 4 should be narrated in the first paragraph so that only Figure 1 is displayed. Also note the rules for presenting map images.  For subsection 2.6, On line 9, it should be polyphagous, not oligophagous. | All the changes have been modified and highlighted in the text. |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | In my opinion, the references provided are sufficient and up to date. | thankyou |
| Is the language/English quality of the article suitable for scholarly communications? | Please pay attention to the grammar again. |  |
| Optional/General comments | Overall, this article is well written and scientific, but there needs to be consistency in the use of scientific names. If S. frugiperda is used, then all references should use S. frugiperda and not FAW in some subchapters. The characteristics of each stage of S. frugiperda's development must be explained so that they can be used as a reference for field observations. | I have done the changes |

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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)* |  |