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| Journal Name: | [**Journal of Advances in Biology & Biotechnology**](https://journaljabb.com/index.php/JABB) |
| Manuscript Number: | **Ms\_JABB\_134617** |
| Title of the Manuscript: | **EVALUATION OF GRAFTED TOMATO FOR RESISTANCE TO FUSARIUM WILT UNDER TELANGANA CONDITIONS** |
| 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.** | The present manuscript holds significant importance for the scientific community as it addresses the evaluation of grafted tomato plants for resistance to *Fusarium* wilt, a major soil-borne disease that severely affects tomato yield and quality.  By focusing on the specific agro-climatic conditions of Telangana, the study provides region-specific insights that are crucial for developing effective and sustainable disease management strategies.  The findings contribute to the growing body of knowledge on grafting as a viable tool for enhancing disease resistance in tomatoes, offering practical applications for farmers and breeders alike.  Moreover, this research supports the advancement of integrated disease management practices and could help reduce the reliance on chemical fungicides. |  |
| **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. | **YES** |  |
| Is the manuscript scientifically, correct? Please write here. | YES, IT IS. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | YES, BUT SOME ARE TOO OLD. |  |
| Is the language/English quality of the article suitable for scholarly communications? | YES, IT IS! |  |
| Optional/General **comments** |  |  |

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| **PART 2:** | | |
|  | Reviewer’s comment | Author’s comment ***(if agreed with the 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 detail)* |  |

**Reviewer details:**

**Chikaodili Eziamaka Afam-Ezeaku, Nnamdi Azikiwe University, Nigeria**