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| Journal Name: | [**Microbiology Research Journal International**](https://journalmrji.com/index.php/MRJI) |
| Manuscript Number: | **Ms\_MRJI\_133410** |
| Title of the Manuscript: | **"Isolation and Characterization of Salt and Temperature-Tolerant Pusillimonas sp. STT-K15 with Biocontrol Potential first time reported from Tomato Rhizosphare soil "** |
| Type of the Article | **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 authors have tried to study the response of Rhizosphere bacteria to Salt(Na &Mg) and PH tolerance and possibility of using it as biocontrol agent against fungal infection to crops. They have also made bio-computational study the isolated bacteria to conform the identity of the species. The response and out come of study looks promising.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes, Looks appropriate to the scope of study.** |  |
| 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, the material and the method of study is scientifically correct. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | OK but needs correction in format of writing in text and Reference Sections. In text, while citing authors , the year should be written in bracket. Same mistakes were found in the reference section of the article also. Some reference are not complete (no page number of cited article) or mentioning the year of publication is not in order. | Corrected all |
| Is the language/English quality of the article suitable for scholarly communications? | Yes |  |
| Optional/General comments | **Article is good but need minor revision in REFERENCE CITATION IN TEXT AND in REFERENCE SECTION.** | References corrected |

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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)* |  |