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| Journal Name: | [Journal of Agriculture and Ecology Research International](https://journaljaeri.com/) |
| Manuscript Number: | **Ms\_**JAERI**\_138702** |
| Title of the Manuscript: | **Standardization of In vitro seed culture technique for Six Rose varieties** |
| 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** (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 tested the effectiveness of bioregulators on rose seed germination in a controlled environment.** | *In vitro* seed culture for fast protocol in 6 Rose varities |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes** | 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.** | **the methodology is missing** | Yes |
| **Is the manuscript scientifically, correct? Please write here.** | **Yes** | Yes |
| **Are the references sufficient and recent? If you have**  **suggestions of additional references, please mention them in the review form.** | **The authors performed tests on the parameters of germination which is a process of growth** | Yes |
| **Is the language/English quality of the article suitable for scholarly communications?** | **12 cited articles are less than 10 years old and 37 are more than 10 years old. authors can improve** | Yes |
| **Optional/General** comments | Yes Okay |  |

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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)* |  |