



**SDI Review Form 1.6**

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|--------------------------|-------------------------------------------------------------------------------------------------------|
| Journal Name:            | <a href="#">Journal of Agriculture and Ecology Research International</a>                             |
| Manuscript Number:       | Ms_JAERI_36578                                                                                        |
| Title of the Manuscript: | EFFECT OF PRIMING PRETREATMENTS AND DURATIONS ON GERMINATION OF PARSLEY (PETROSELINIUM CRISPUM) SEEDS |
| Type of the Article      | Original Research Article                                                                             |

**General guideline for Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

**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) |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Compulsory</b> REVISION comments | <p>Experimental design and treatment together with statistical tool and analysis should be enclosed in the materials and methods.</p> <p>Table title ' Percentage Germination and Seedling Evaluation Parameters of Different Priming Treatments and Durations of Parsley Seeds' could be change by this way '<b>Percentage Germination and Seedling Evaluation Parameters of Parsley Seeds as Affected by Different Priming Treatments and Durations</b>'</p> <p>Look For "<b>Kaur, et al., 2005 and Association of Official Seed Analysts, 1991</b>" it was not found in the references. Remove "<b>Ghayasi, M., Abbasi, M., Tarjabakhsh, R., &amp; Salehzade, H. (2008)</b>" in the references it was not cited in the paper.</p>                                                                                                                                                                                              |                                                                                                                                                                               |
| <b>Minor</b> REVISION comments      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                               |
| <b>Optional/General</b> comments    | <p>The paper is very well written and having factual results and analysis. This is a good research and will be beneficial to some researchers, especially individual dealing with seed germination of parsley. It must be considered for publication.</p> <p>The introduction was written with proper manner and background and importance of the study was well emphasized, it is already arranged according to importance following the top to bottom approach.</p> <p>The Methods are carefully described. The methods are well presented. The used of precise term must be adopted. The Results and discussion section was written very well. It was more informative because the authors were placed results in the context of previously published studies more so than in the current paper. In the conclusion, it answer and justify the objective of this study. For the references, it follows the required format.</p> |                                                                                                                                                                               |

**Reviewer Details:**

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|----------------------------------|---------------------------------------------------------------------------------------|
| Name:                            | <b>Leif Marvin R. Gonzales</b>                                                        |
| Department, University & Country | <b>Agriculture Department, Capiz State University, Pontevedra Campus, Philippines</b> |