

### Review Form 3

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|--------------------------|---|
| Journal Name:            | <a href="#">International Journal of Plant &amp; Soil Science</a>   |
| Manuscript Number:       | Ms_IJPSS_127320   |
| Title of the Manuscript: | Variation of some agro-physiological and biochemical parameters of wheat ( <i>Triticum aestivum</i> L.) varieties in response to nitrogen fertilizer rates at Djirataoua in southern Niger republic |
| Type of the Article      | Original Research Article   |

#### **General guidelines for the 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 guidelines for the Peer Review process, reviewers are requested to visit this link:

<https://r1.reviewerhub.org/general-editorial-policy/>

#### **Important Policies Regarding Peer Review**

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#### PART 1: Review Comments

| <b>Compulsory</b> REVISION comments  | <b>Reviewer's comment</b>   | <b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|--|---|---|
| <b>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</b>                        | The research data is no longer relevant to the current conditions because the research was conducted 7 years ago (2016-2018). The environment has changed a lot, so the research results cannot be implemented to the community.  |   |
| <b>Is the title of the article suitable? (If not please suggest an alternative title)</b>  |   |   |
| <b>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.</b>   |   |   |
| <b>Are subsections and structure of the manuscript appropriate?</b>  |   |   |
| <b>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</b> | In the introduction there was no review of the differences in wheat varieties in terms of their effectiveness in absorbing N.<br>In plant care using NPK fertilizer (15-15-15), SSP (0-18-0) and Urea (46-0-0). N fertilizer should be avoided so that the effect of the N dose given is purely due to the effect of treatment. |   |
| <b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>   | Many references are out of date (Maximum last 10 years)   |   |
| <b>Minor</b> REVISION comments   |   |   |
| <b>Is the language/English quality of the article suitable for scholarly communications?</b>   |   |   |
| <b>Optional/General</b> comments   |   |   |

#### PART 2:

|   | <b>Reviewer's comment</b>  | <b>Author's comment</b> (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>Are there ethical issues in this manuscript?</b> | <i>(If yes, Kindly please write down the ethical issues here in details)</i> |  |

#### Reviewer Details:

|                                  |  |
|----------------------------------|--|
| Name:                            | <b>Mahayu Woro Lestari</b>                 |
| Department, University & Country | <b>Universitas Islam Malang, Indonesia</b> |