



**SDI Review Form 1.6**

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|--------------------------|-------------------------------------------------------------------------------------------|
| Journal Name:            | <a href="#">American Journal of Experimental Agriculture</a>                              |
| Manuscript Number:       | Ms_AJEA_21893                                                                             |
| Title of the Manuscript: | GENETIC EFFECTS FOR MAIZE P EFFICIENCY TRAITS IN ACID AND NON-ACID SOILS OF WESTERN KENYA |
| 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>)



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**PART 1: Review Comments**

|                                            | <b>Reviewer's comment</b>                                                                                                                                                                                                                                                                                                                                          | <b>Author's comment</b> <i>(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)</i> |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b><u>Compulsory</u></b> REVISION comments | Formally article meets the requirements for Original research article. Its scope is appropriate.<br>Attempts are extensive and results are evaluated precisely.                                                                                                                                                                                                    | ok                                                                                                                                                                                          |
| <b><u>Minor</u></b> REVISION comments      | On line 81 should be changed to: <b>At least 10 years were ...</b><br>On line 162 to be correctly: <b>root length density</b><br>I would welcome a <b>graphical</b> representation of some important differences.<br>The methodology should be supplemented:<br>- In which years were the experiments conducted,<br>- How many year results represent the article. | The authors agree with these revisions suggested as have corrected them as indicated. See track changes in the revised doc.                                                                 |
| <b><u>Optional/General</u></b> comments    | The results of the selected topics are well exploitable for the cultivation of important crops – maize ( <i>Zea mays</i> L.) in Kenya.                                                                                                                                                                                                                             | ok                                                                                                                                                                                          |