SCIENCEDOMAIN international





SDI Review Form 1.6

| Journal Name: | <u>International Journal of Plant & Soil Science</u> |
|--------------------------|---|
| Manuscript Number: | 2014_IJPSS_12374 |
| Title of the Manuscript: | Metalaxyl induced changes in Protein metabolism during germination of Maize |
| Type of the Article | Original Research Article |

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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)

SCIENCEDOMAIN international

www.sciencedomain.org



SDI Review Form 1.6

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) |
|------------------------------|--|---|
| Compulsory REVISION comments | The paper cited 22 references, but the second, the third, the sixth, the seventh, the eighth, the ninth, the eleventh, and the twenty-first were so old, Ask the author to modify these references. In line 153:0.705mg modify: 0.705mg/g | |
| Minor REVISION comments | In conclusion part, the author generalized his present work, but he nearly referred to the related research of other experts. Please the author cited other experts' studies to cite his own conclusions. | |
| Optional/General comments | Please explain why with 4.5mg/g concentration of Metalaxyl, the pronline content of maize on the 5 th day of germination decreased low(0.1mg/g). In the same time, with 3mg/g and 6mg/g concentration of Metalaxyl, the pronline content of maize on the same day arrived the maximum(0.797mg/g,0.705mg/g). If conditions permit, suggest to do the experiment again, in order to verify results. | |

Note: Anonymous Reviewer