



**SDI Review Form 1.6**

Journal Name:	<a href="#">International Journal of Plant &amp; Soil Science</a>
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 **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	It is a publishable manuscript which, at least in principle, is not a duplicate publication. In general, paper is organized. The materials and methods are well documented, and the discussion is adequate. Although results contain interesting contribution, several points should be improved. I think that the authors need to consider a moderate proof-reading.	
<b><u>Minor</u></b> REVISION comments	Line 3: Change "Protein" by "protein" Line 10: Exclude comma Lines 20 and 22: Change "Metalaxyl" by "metalaxyl". View other in all manuscript Line 22 and 142: Exclude "While," Line 46: Change "Metalaxyl." by "metalaxyl (methyl <i>N</i> -(methoxyacetyl)- <i>N</i> -(2, 6-xylyl)-DL-alaninate). Line 47: Exclude "(methyl <i>N</i> -(methoxyacetyl)- <i>N</i> -(2, 6-xylyl)-DL-alaninate) Line 65: Chane 25 <sup>0</sup> c" by 25 <sup>0</sup> C" Line 72: Change "Protease" by "protease" Line 138: "(41 × 10-1)". Include units. Line 163: Change "hydroxyproline" by "hydroxyproline" Lines 168 - 171. "From the overall findings, ... .. dual role of metalaxyl." It is a long paragraph. Please, shorten. Lines 172-178. As a conclusion it is also long. Please, shorten. I believe that all results of enzyme activities should be expressed as "activity" and not as "specific activity ". In general, "specific activity" is express in "mg protein".	
<b><u>Optional/General</u></b> comments		

*Note: Anonymous Reviewer*