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#### SDI Review Form 1.6

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_23570
Title of the Manuscript:	Grain protein, oil and starch contents and yields of maize (Zea mays L.) as affected by deficit irrigation, genotype and their interaction
Type of the Article	Original Research Articles

## **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:

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### 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 work is interesting and very extensive. It should be determined the limit of pages. Of the many results could be even two articles. The article, which has 31 pages It becomes opaque and uninteresting.	
Minor REVISION comments	In the Materials and Methods are given the experimental years 2012, 2013 and 2014. However, in the results are evaluations for the years 2013, 2014. In the discussion and conclusion is not enough to note results. It is necessary to explain why the variants (WS) are higher in protein and starch content and why lower in oil content (%). What kind of genotype represents a variant checks – control on Fig 1? In tab. 3 have to be written indication of evidential differences between genotypes. Table 4: Evidential differences can not be determined from the values Change%., but from the values of genotypes in the variants WW and WS.	
<b>Optional/General</b> comments	I recommend manuscript significantly reduce.	

### **Reviewer Details:**

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