



SDI Review Form 1.6

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_39321
Title of the Manuscript:	Multivariate analysis of soil chemical attributes in the rotational system under levels of salinity and nitrogen
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

	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	Title: should describe the experiment. In the experiment you have different level of water salinity, but in the title it implies it is soil salinity. Please, refine the title to describe the work! I suggest the title to be "Multivariate analysis of soil chemical attributes in a rotational system under salinity and nitrogen trials" Abstract: 1- Please, add the scientific names of sunflower and maize when first mentioned. 2- "Nitrogen doses" should change to "nitrogen doses". 3- 150% of the recommended dose. Please, mention the actual dose (e.g., 100 kg/ha) not as a percentage because the readers do not know what the recommended dose is. 4- Soil saturation extract should change to soil saturation paste extract. Introduction: 1- The introduction is short. The authors need to add two more paragraphs about the characteristics of saline soils and their impact on plant growth and yield. What are the suggested methods of reclaiming saline soils? Materials and Methods: 1- Please, use the SI units in Table 1. For example, soil bulk density is in either g/cm³ or Mg/m³. 2- Table 3 should be written as text not as a table. These methods should be explained briefly as text so that any reader can understand the method. Results and discussion: This section is ok. Conclusion: This section is ok. References: This section is ok.	
Minor REVISION comments		
Optional/General comments		

Reviewer Details:

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