

Review Form 1.6

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_89692
Title of the Manuscript:	Characterization of high oleic gene pool and validation of the identified genomic regions controlling oleic acid content in Sunflower (<i>Helianthus annus L.</i>)
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:

(<https://www.journalijpss.com/index.php/IJPSS/editorial-policy>)

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	<p>Abstract:</p> <p>L7-L8: The abstract also includes the place, time and year in which this research was conducted</p> <p>Introduction</p> <p>L 34-L36: Reference sources need to be included in this description</p> <p>Materials and Methods</p> <p>L67 conduct research when it needs to be included in the method</p> <p>L69 The conditions and types of materials tested in this study should be explained once</p> <p>L71 Need Picture map</p> <p>Results and Discussion</p> <p>L 105-L106: What value needs to be added to the sample specified in the study?</p> <p>L118: it is necessary to explain when data collection is carried out, especially how many days from the beginning of the study</p> <p>L139-L140: it is necessary to explain all types of genotypes used in the study and also the final value taken</p> <p>Conclusions</p> <p>L 156-L157 need to be concluded with the value of the results of the discussion</p>	
Minor REVISION comments	the manuscript can be accepted script requires medium level paper repair improvements and figure editing before acceptance.	
Optional/General comments	<p>-Some information needs references.</p> <p>-The authors have described a research project that has Characterization of high oleic gene pool and validation of the identified genomic regions controlling oleic acid content in Sunflower (<i>Helianthus annus L.</i>). This research is This research is very interesting to be developed studies to the scientific . However, the manuscript requires improvements</p>	

PART 2:

	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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

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Reviewer Details:

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