

Review Form 1.6

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_94546
Title of the Manuscript:	Comprehensive selection criteria for some barley genotypes under different water stress treatments
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	The work reports the effect of three different irrigation water treatments on some photosynthetic, agronomical, grain quality parameters, water productivity for eight barley genotypes. The work also include classification of genotypes by SSR molecular level. Twenty-six alleles were generated using ten SSR primers	
Minor REVISION comments	The title doesnt give idea of the work carried out and needs to be reframed. The relations hip of SSR marker with the drought tolerance could be related. The data collected should be statistically analysed.	
Optional/General comments		

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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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