### SCIENCEDOMAIN international



www.sciencedomain.org

### **SDI Review Form 1.6**

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_33720
Title of the Manuscript:	EXPRESSION OF VARIOUS PHYSIOLOGICAL TRAITS IN BREAD WHEAT AGAINST DROUGHT STRESS
Type of the Article	

### **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:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (07-06-2013)

### SCIENCEDOMAIN international

www.sciencedomain.org



## **SDI Review Form 1.6**

## **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 1-Title is not suitable and must be improved by better words regarding to the research objects Abstract 2- Results in abstract are not enough and need to be improved Introduction 3-How happens the drought stress in the origin country? Precipitation? Evaporation? And how much wheat is under cultivation and need to be improved by more valid references. Material and Methods How do you know the plant after 30 days is under stress? Which criteria? This is just irrigation regime not drought stress!!!! And the title must be changed based on irrigation regimes How did you measure field capacity? How did you measure following parameters?  GV= Genotypic variance, PV= Phenotypic variance, GCoV= Genotypic Coefficient of Variation, PCoV= Phenotypic Coefficient of Variation, CoH= Coeffecient of Heritability, RWC= Relative Water Content, PC= Proline Content, CMS= Cell Membrane Stability, CC= Chlorophyll Content, Yield= Yield per Hectare.  Table 1. analysis of variance is not written correctly I recommend to pay attention valid journals to follow it for suitable tables  Correlation analysis?	

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (07-06-2013)



www.sciencedomain.org



# **SDI Review Form 1.6**

	REFERENCES	
	Must be checked by journal format	
	Reference number 7 (Rad) is not correct it is (Naroui Rad)	
Minor REVISION comments		
Optional/General comments		

# **Reviewer Details:**

Name:	Mohammad Reza Naroui Rad
Department, University & Country	Agrotechnology Department, University Putra Malaysia, Malaysia And Agriculture and Natural Resources Research Center of Sitan, Iran

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (07-06-2013)