

Review Form 3

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_126132
Title of the Manuscript:	Evaluation of Sorghum (Sorghum bicolor L.) Genotypes for Temperature Tolerance Based on Temperature Induction Response (TIR) Technique
Type of the Article	Original Research Article

Review Form 3

PART 1: Review Comments

<u>Compulsory</u> REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<p>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</p>	<p>The article suggests a good technique to identify genetic variability in high temperature tolerance in sorghum within a short period. Also help sorghum breeder in breeding program for breeding high temperature tolerance genotypes.</p>	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	<p>Yes</p>	
<p>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</p>	<p>Yes</p>	
<p>Are subsections and structure of the manuscript appropriate?</p>	<p>Please review the journal format.</p>	
<p>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</p>	<p>The design of the experiment is correct. Statistical method adopted is also adequate. The article suggests a good technique to identify genetic variability in high temperature tolerance in sorghum within a short period. Also help sorghum breeder in breeding program for breeding high temperature tolerance genotypes.</p>	
<p>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</p>	<p>No. Please try to recent the references</p>	
<p><u>Minor</u> REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p>	<p>Yes</p>	
<p><u>Optional/General</u> comments</p>	<p>The manuscript may be considered for publication.</p>	

Review Form 3

PART 2:

	Reviewer's comment	Author's comment (if agreed with the 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 detail)</i> No	

Reviewer Details:

Name:	Mohamed Mansour Abdelaty
Department, University & Country	Field Crops Research Institute, Agricultural Research Center, Egypt