

## Review Form 1.7

Journal Name:	<b>International Journal of Environment and Climate Change</b>
Manuscript Number:	<b>Ms_IJECC_98659</b>
Title of the Manuscript:	<b>Estimation of genetic variability parameters and parent-offspring correlation, regression in groundnut (<i>Arachis hypogaea</i> L.)</b>
Type of the 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.journalijecc.com/index.php/IJECC/editorial-policy> )

### **PART 1: Review Comments**

	<b>Reviewer's comment</b>	<b>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)</b>
<b>Compulsory</b> REVISION comments <b>1. Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript) <b>2. Is the title of the article suitable?</b> (If not please suggest an alternative title) <b>3. Is the abstract of the article comprehensive?</b> <b>4. Are subsections and structure of the manuscript appropriate?</b> <b>5. Do you think the manuscript is scientifically correct?</b> <b>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b> <b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b>	1. The manuscript is important for the scientific community because it provides results on heritability in the broad sense that includes the genotypic variance and the phenotypic variance in an agricultural crop. 2. The title of the article is appropriate 3. The summary is complete because it shows the most important results and puts the reader in context 4. Yes 5. You failed to describe the characteristics of the climatic variables 6. They are enough	
<b>Minor</b> REVISION comments <b>1. Is language/English quality of the article suitable for scholarly communications?</b>	The language quality is acceptable	
<b>Optional/General</b> comments	I am missing to include the characteristics of the soil or sowing substrate of the seedlings, climatic variables such as precipitation, temperature, relative humidity, in addition, the number of seedlings by treatments and repetitions. It is also important to include the evaluation time of the variables, from seedling planting to production, to analyze the variability of the results (genotypic variance) over time.	

### **PART 2:**

	<b>Reviewer's comment</b>	<b>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)</b>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

[Review Form 1.7](#)

**Reviewer Details:**

Name:	<b>Henry Hernan Medina Arroyo</b>
Department, University & Country	<b>Universidad Tecnológica del Chocó, Colombia</b>