

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_114392
Title of the Manuscript:	Genome-wide association studies to dissect the genetic loci underlying various agro-economical traits in mungbean (<i>Vigna radiata</i> L. Wilczek)
Type of the Article	

Review Form 1.7

PART 1: Review Comments

	Reviewer's comment	Author's comment <i>(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)</i>
<p><u>Compulsory</u> REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes.</p> <p>The article needs modification.</p> <p>The abstract need refinement and inclusion of GWAS results, i.e., number of loci associated with traits and chromosome number etc.</p> <p>Yes.</p> <p>Yes.</p> <p>Yes..</p>	
<p><u>Minor</u> REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>The language needs to be improved.</p>	
<p><u>Optional/General</u> comments</p>	<p>1. The topic needs to modified and corrected.</p> <p>2. The abstract needs to ne inclusive of the GWAS findings. The length of abstract must be within the limit of 250 words.</p> <p>3. The introduction needs to be improved.</p> <p>4. The figures needs to be provided in a good quality and size (enhanced visibility).</p>	

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	5. The discussion section needs to be strengthened. 6. Add a proper conclusion.	
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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
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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