

## Review Form 1.7

Journal Name:	<b>International Journal of Environment and Climate Change</b>
Manuscript Number:	<b>Ms_IJECC_100709</b>
Title of the Manuscript:	<b>Farmers' Knowledge of Adaptation Strategies to Mitigate Climate Change and Factors Influencing their Adoption</b>
Type of the Article	<b>Original Research Article</b>

### **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> )

**Review Form 1.7**

**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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<p>1. This paper deals with very important issue of climate change adoption. It provide important information about factors behind farmers ability to coop with climate change. In that respect paper is important but the it use very plain statistical methods. I suggest to apply at least cluster analysis to outline clusters that have similar approach to the climate change adoption strategies.</p> <p>2. Title is suitable</p> <p>3. Abstract is comprehensive and shaped well.</p> <p>4. Structure of manuscript is appropriate.</p> <p>5. I think that manuscript is scientifically sound but research method is plain. I suggest to introduce at least cluster analysis or to use SEM to make model and see level of model fit.</p> <p>7. References are OK!</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>1, The English can be improved</p>	
<p><b>Optional/General</b> comments</p>	<p>Suggestion is to use word awareness instead perception of climate change. There is no need to explain in details each table. Table is used to provide data and shorten the presentation of research results. If you have table and detailed explanation then you repeat yourself.</p> <p>The Cluster analysis would be a proper method to see profile of respondents according to its knowledge about climate change. In such way the connection between level of knowledge and strategies to coop with climate change as well as with socioeconomic profile will be revealed. I suggest to use hectares instead of acres and dollars instead of Rs</p>	

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

**Reviewer Details:**

Name:	<b>Aleksandra Nikolić</b>
Department, University & Country	<b>University of Sarajevo, Bosnia and Herzegovina</b>