

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_107563
Title of the Manuscript:	Performance Evaluation of Unmanned Bird Hazer for Sunflower Crop
Type of the Article	Original Research Article

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>Compulsory 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>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes, the manuscript is important for scientific community. Because Birds feeding on grains reduce harvest yield and therefore impact the farmers production and food security, which in turn affects livelihoods. Though birds are scared away through manual labour it is inefficient and not sustainable management technique. Thus, application of unmanned bird hazer could be an innovative method of controlling birds that damage sunflower crop before harvest.</p> <p>The title is suitable, but it needs improvement on the type of bird since all birds have no similar response.</p> <p>Yes, the abstract of the article is comprehensive</p> <p>The subsections and structure of the manuscript needs improvement (for example section 2 and 3 is missed in the manuscript) Yes, the manuscript is scientifically correct.</p> <p>Yes, the references are recent but needs to add more on unmanned based controlling mechanisms and the types of birds that damage sunflower in the study area.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>English language quality of this paper needs improvement. Especially acronyms (ANOVA, DB BUZZER, UAV) and grammar. Sections are not clear, for example introduction is section 1 and results and discussion is section 4 but I cannot see section 2 and 3. Why the title of the table is on the bottom?</p>	
<p>Optional/General comments</p>	<p>Generally, the paper is very interesting and innovative that help the scientific community, if the author revised the English language quality of the manuscript.</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>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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