

Review Form 3

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_125209
Title of the Manuscript:	Impact of Stimulated Environmental Conditions on Downy mildew Disease Dynamics and in Ridge gourd
Type of the Article	Original research article

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
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.	Climate change is proving disadvantageous to crop growth and yield in terms of decreased productivity, as well as increased susceptibility towards various pests and diseases. Ridge gourd is an important vegetable crop and is also a victim of several diseases, including downy mildew. This research study highlights the importance of host-pathogen interactions under changing environmental conditions and thus, may provide future management strategies for downy mildew in the context of climate change.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, it is concise and accurate but has a mistake, which has been pointed out in the reviewed copy.	
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.	Yes, it is comprehensive, but it can be written in a better way with a brief overview of the crop and disease and the impact of climate change (in 2-3 sentences).	
Are subsections and structure of the manuscript appropriate?	Yes.	
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.	The abstract needs to be re-written. The introduction part lacks references. There is a lot of mistakes related to use of units and symbols. The authors are asked to go through all the corrections made and rewrite the manuscript in a scientifically and grammatically correct manner.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	They are not sufficient and recent. The authors are asked to add sufficient references in the introduction part.	
Minor REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	It is okay, but needs corrections so as to make it suitable for scholarly communications.	
Optional/General comments		

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

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Reviewer Details:

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