

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_110241
Title of the Manuscript:	Advancing Crop Improvement Through CRISPR Technology in Precision Agriculture Trends-A review.
Type of the Article	Review 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> <ol style="list-style-type: none"> Is the manuscript important for scientific community? (Please write few sentences on this manuscript) Is the title of the article suitable? (If not please suggest an alternative title) Is the abstract of the article comprehensive? Are subsections and structure of the manuscript appropriate? Do you think the manuscript is scientifically correct? Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<ol style="list-style-type: none"> The manuscript the manuscript is important to the scientific community as it is relevant to ongoing research trends (CRISPR). The title is suitable, but could be modified by removing "Trends". It could read "Advancing Crop Improvement Through CRISPR Technology in Precision Agriculture – A review." The Abstract is comprehensive and well written. The subsections and structure of the manuscript are appropriate; however, the subsection "Advantages of Using CRISPR in Crop Improvement" was not numbered. The manuscript is scientifically correct. The references are sufficient and recent; however, the first cited paper was not properly referenced. This is complete reference: Jørgensen, M. G. (2018). Agricultural field production in an 'Industry 4.0' concept. <i>Agronomy Research</i>, 16(1), 94–102. https://doi.org/10.15159/ar.18.007 	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> Is language/English quality of the article suitable for scholarly communications? 	<ol style="list-style-type: none"> The language/English quality is suitable as it is error free. 	
<p>Optional/General comments</p>	<p>The manuscript demonstrates relevance, impact, and citations, it can be considered important for the scientific community.</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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