

## Review Form 1.7

Journal Name:	Asian Journal of Research in Crop Science
Manuscript Number:	Ms_AJRCS_119684
Title of the Manuscript:	CROP RESPONSES AND STRATEGIES FOR MITIGATING COLD, SALT, AND DROUGHT STRESS IN VEGETABLES
Type of the Article	REVIEW PAPER

### 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> <ol style="list-style-type: none"> <li>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</li> <li>2. Is the title of the article suitable? (If not please suggest an alternative title)</li> <li>3. Is the abstract of the article comprehensive?</li> <li>4. Are subsections and structure of the manuscript appropriate?</li> <li>5. Do you think the manuscript is scientifically correct?</li> <li>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</li> </ol> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<ol style="list-style-type: none"> <li>1. The manuscript is important for the scientific community because it addresses significant challenges in vegetable production due to abiotic stresses, offers a comprehensive review of current research, and proposes practical strategies for improving crop resilience. Its findings and recommendations can inform future research, guide agricultural practices, and contribute to global food security and sustainable agriculture</li> <li>2. Title is suitable, BUT have to add REVIEW PAPER.</li> <li>3. The abstract provides a comprehensive overview of the research paper's focus, addressing the increasing demand for vegetables, the impact of abiotic stresses (cold, salt, and drought), and the importance of developing stress-resistant crops. It outlines the specific vegetables studied and highlights the relevance of these crops in human diets. However, there are a few areas where clarity and flow could be improved to enhance its comprehensiveness and readability</li> <li>4. One section should be added which specifically addressing the mitigation strategies according to manuscript title.</li> <li>5. References is sufficient, just check the citation style.</li> </ol>	
<p><b>Minor</b> REVISION comments</p> <ol style="list-style-type: none"> <li>1. Is language/English quality of the article suitable for scholarly communications?</li> </ol>	English was acceptable	
<p><b>Optional/General</b> comments</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)
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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