

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_107803
Title of the Manuscript:	Examining Modern Strategies for Effective and Sustainable Agricultural Plant Protection Techniques- 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> <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>1- Although the review did not delve deeply into various plant protection aspects, it is still important for scientific community because it highlights the current knowledge and providing insights for future research and practical applications. This makes it a valuable resource for agricultural researchers, policymakers, and practitioners.</p> <p>2- I suggest a more informative title: Modern Approaches for Crop Protection: Evaluating the Potentials and Limitations. Or "Sustainable Plant Protection: A Review of Modern Strategies.</p> <p>3- The abstract is comprehensive and effectively summarizes the content of the manuscript.</p> <p>4- The subsections and structure of the manuscript are well-organized and easy to follow.</p> <p>5- The manuscript is scientifically correct, and the author has provided a thorough analysis of the current state of plant protection techniques and their limitations.</p> <p>6- The references provided are sufficient in terms of quantity and recent, with publications ranging from 2005-2022. In some instances, the authors are encouraged to cite reference from the first source.</p> <p>7- Additional suggestions:</p> <ol style="list-style-type: none"> Include case studies, results, tables and figures to strengthen each aspect of the review. The limitations and future directions section is poorly and inadequately described. Since this section serves as the core of the review, it would be beneficial to include more comprehensive information, data, and references in this part. Kindly provide more emphasis on the modern plant protection in the light of climate change. Kindly provide more emphasis on the crop modeling for plant protection: potentials, limitations, and models used. Provide more examples of successful implementation of sustainable plant protection techniques in different regions, cropping systems and farm size. The authors should consider including a list of abbreviations for clarity. 	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>The English quality of the article is suitable for scholarly communications. The writing style is clear, concise, and well-structured, making it easy to understand the main arguments and conclusions. Nonetheless, some grammatical and punctuation edits are needed to enhance precision and readability.</p>	
<p>Optional/General comments</p>		

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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
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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