

Review Form 1.7

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_116706
Title of the Manuscript:	Role of Chitosan in Post Harvest Disease Management
Type of the Article	

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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><u>Compulsory</u> 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><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>It is considered of great importance since it provides us with options for the control of pathogenic diseases in crop plants of interest for food sovereignty and thereby greatly reduces these problems generated by pathogenic bacteria in important crop plants</p> <p>I think the title "Role of chitosan in the management of postharvest diseases" does not provide the main point of the research, which is the antimicrobial properties of chitosan; Therefore, I suggest the following title "Antimicrobial properties of chitosan, case: postharvest diseases"</p> <p>As for the summary, I think that reference should be made to the methodology applied to explain the obtaining of the results and verify its antimicrobial properties, they indicate the capacity that chitosan has for these cases of plant diseases but do not explain the way in which it is used or application</p> <p>They have the subsections that an article must have for publication: introduction, theory, results, although the title is not placed as such, conclusions and bibliographical references, but the applied methodology is not explained only its methods of obtaining but in the theory, from demineralization, deproteinization, deacetylation</p> <p>It is considered that yes, the procedures indicated for obtaining chitosan with its specifications are those that are applied in a standardized manner and the explanation of all its antimicrobial properties are theoretically based, what I believe is needed is the explanation of the application of the different forms of chitosans in plants for microbial control</p> <p>I think the number of bibliographical references is an adequate number to carry out an investigation, there are recent or current ones but there are also older ones</p>	
<p><u>Minor</u> REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>The language is the standardized technique that is understandable for this type of research.</p>	
<p><u>Optional/General</u> 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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