

Review Form 3

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| Journal Name: | Journal of Advances in Biology & Biotechnology |
| Manuscript Number: | Ms_JABB_126649 |
| Title of the Manuscript: | Physiological and Biotechnological Approaches in Enhancing Quality Parameters of Chilli |
| Type of the Article | Review Article |

Review Form 3

PART 1: Review Comments

| <u>Compulsory</u> REVISION comments | Reviewer's comment | Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i> |
|---|---|--|
| 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. | The topic is important from an economic perspective because it highlights increasing production and improving crop characteristics, in addition to its importance in increasing the production of secondary metabolic materials | Nowadays chilli is very much important crop due to its nutraceutical properties. There are several biotechnological and physiological approaches that helps in enhances quality in chilli. It is mentioned in this review article. |
| Is the title of the article suitable? (If not please suggest an alternative title) | Scientific name should be written in the title <i>Capsicum annum</i> | Added |
| 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 | yes |
| Are subsections and structure of the manuscript appropriate? | yes | 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. | Yes, because it is written in a scientific manner and based on sources | yes |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. | Most of the references are old , I prefer to add more new references | New references added |
| <u>Minor</u> REVISION comments Is the language/English quality of the article suitable for scholarly communications? | yes | yes |
| <u>Optional/General</u> comments | My opinion is adding the scientific name of chilli chilli (<i>Capsicum annum</i> L.) | included |

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