

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_103970
Title of the Manuscript:	Effect of different micronutrients on economics of broccoli (<i>Brassica oleracea</i> var. <i>italica</i>) cv. Green Magic under poly-house condition
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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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>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. Yes. The results of trials on the use of micronutrients, if applied, would improve the economic aspects of crops.</p> <p>2. Yes (See proposed correction, highlighted on previous page "poly-house")</p> <p>3. Yes. I recommend adding a summary paragraph on the conclusions (see comments in Sec. Conclusions)</p> <p>4. Yes. Please review and correct this aspect in tables and figures, according to: Tables & figures should be placed inside the text. Tables and figures should be presented as per their appearance in the text. It is suggested that the discussion about the tables and figures should appear in the text before the appearance of the respective tables and figures. No tables or figures should be given without discussion or reference inside the text. See: https://journalijecc.com/index.php/IJECC/about/submissions#authorGuidelines</p> <p>5. Yes. In Sec. Conclusions: <i>The micronutrients Cu, B and Zn were applied with different doses in which the application of micronutrients was found economically best treatment T5 (Boric Acid @ 0.40 %) with the benefit: cost ratio of (2.62:1 follow 2.57:1), net income (Rs292325/ha) and gross income (Rs 471720/ha), respectively T0 (control).</i> I recommend improving the wording of the first paragraph of this paragraph, so that it is not only a synthesis of the results obtained, but they imply these in the broccoli economy. <i>FUTURE SCOPE: To identify the best micronutrients for different agro-climatic zones of Chhattisgarh, detailed study is needed and also application of some other micronutrients like Mo, Fe, Mn at different concentration to assess its effectiveness on growth, yield and quality in broccoli.</i> I recommend replacing this last paragraph with: Regarding the future scope, it is concluded that, to identify the best micronutrients for different agroclimatic zones of Chhattisgarh, more detailed studies will be needed, and also applications of some other micronutrients (such as Mo, Fe, Mn) at different concentrations, to evaluate their effectiveness in growth, yield and quality in broccoli crops.</p> <p>6. I recommend correcting references in the text according to the instructions for authors (see below). References must be listed at the end of the manuscript and numbered in the order that they appear in the text. Every reference referred in the text must also present in the reference list and vice versa. In the text, citations should be indicated by the reference number in brackets [3]. See: https://journalijecc.com/index.php/IJECC/about/submissions#authorGuidelines It is also necessary to redo and unify the references, for example, in a reference to a journals.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Yes. I include in the manuscript (with "change control" mode), several corrections of spacing, format and etc. I recommend clarifying: In which currency the following economic aspects are expressed: in Indian Rupee (Rs or ₹?). Please use "," to separate "thousands", as I point out in some values.</p>	
<p>Optional/General 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)
<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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