

**Review Form 1.7**

Journal Name:	<b>Journal of Agriculture and Ecology Research International</b>
Manuscript Number:	<b>Ms_JAERI_115018</b>
Title of the Manuscript:	<b>COMPARATIVE STUDY OF HYDROPONIC FARMING INCOME PAKCOY (<i>Brasica chinensis</i> L.) AND Lettuce (<i>Lactuca sativa</i> L.)</b>
Type of the Article	

## Review Form 1.7

### 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> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<p>1. A useful document which offers a glimpse of commercial viability on hydroponic farming particularly pak choy and lettuce for potential growers.</p> <p>2. Comparative Analysis of Hydroponic Farming Income between Pak choy (<i>Brassica chinensis</i> L.) and Lettuce (<i>Lactuca sativa</i> L.).</p> <p>3. Abstract can be written more clearly with grammar improvement. The concluding statement on which crop is more profitable needs checking (different plant when compared to conclusion).</p> <p>4. Subsections generally ok. See comments provided.</p> <p>5. Scientifically can be accepted but with suggested amendments, corrections and improvements.</p> <p>6. References from data provided in Table 1, 2 and 3 need to be provided.</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>Inconsistent use of units and terms</p> <ul style="list-style-type: none"> <li>- Inconsistent use of units eg. m<sup>2</sup>, m<sup>-2</sup>, kg<sup>-1</sup>, kg<sup>-1</sup></li> <li>- Pak choy instead of pakchoy or pakcoy</li> </ul> <p>- I have rephrased some para in INTRODUCTION to provide examples on how the para can be made more succinct and enhance clarity.</p> <p>- Take note on formatting on subheading and sub-subheading.</p> <p>Calculation for income or revenue</p> <ul style="list-style-type: none"> <li>- Need to mention the number of planting seasons /year under "Research Methods"</li> <li>- Inconsistent use of numbering for figures eg. 12,000,000.00 instead 12.000.000,00</li> </ul>	
<p><b>Optional/General</b> comments</p>	<ul style="list-style-type: none"> <li>- Report best written in past tense.</li> <li>- Major work needed due to grammar and spelling. As an example to provide author some idea/guidance to improve the report, I've used made suggestions, paraphrasing and alterations to INTRODUCTION. I hope the author do not mind.</li> <li>- Formatting must be consistent with journal requirements especially on subheading and sub-subheading.</li> <li>- After initial mention of total income of IDR 38,660,002.53 planting season<sup>-1</sup> or IDR 463,920,030.36 year<sup>-1</sup> or IDR 5,799.00 m<sup>-2</sup> year<sup>-1</sup>, following reporting need not repeat the former. Suggest to just mention the income IDR m<sup>-2</sup> year<sup>-1</sup> only. This is to avoid repetition and will improve readability.</li> <li>- Reliability and quality of the production costs and revenue of pak choy and lettuce could be improved if the information gathered were from 2 planting seasons.</li> </ul>	

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	the title of the manuscript must be changed due to spelling errors.	
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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <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>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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