

Review Form 1.7

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_117143
Title of the Manuscript:	Influence of Sulphur and Liquid Organic Nutrient on Growth and Yield of Groundnut (Arachis hypogea L.)
Type of the Article	Original Research 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>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><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1.This manuscript discusses relevant and important issues in the world of agriculture. The findings provide valuable insight into the influence of the combination of sulfur and liquid organic nutrients on growth and yield, especially groundnut. Overall, I believe that this manuscript makes a meaningful contribution to the scientific community by advancing the understanding of the role of sulfur in its combination with liquid organic nutrient and providing strength for future research and practice.</p> <p>2.The title you've provided is very good! It provides a clear overview of your research topic, namely the influence of sulphur and liquid organic nutrient on the growth and yield of groundnut (<i>Arachis hypogea</i> L.). It encompasses key elements of your study and offers sufficient information to potential readers about what to expect from your research. If you wish, I suggest that the cutting may need to be refined by placing "groundnut (<i>Arachis hypogea</i> L.)" in the 2nd row.</p> <p style="text-align: center;">Influence of Sulphur and Liquid Organic Nutrient on Growth and Yield of Groundnut (<i>Arachis hypogea</i> L.)</p> <p>3. Yes, the article abstract is comprehensive . The abstract description is presented clearly and completely, including the research objectives, methodology used, main findings, and implications of the research results. My suggestion to make it more complete is to add information regarding altitude (remembering that this information is very important and can affect plant metabolism and the availability of soil nutrients) which ultimately affects plant growth and yield. Other suggestions, also include a brief description of the methodology used in the experiment (research design and statistical analysis carried out, sample size or replication used) so that it will increase the credibility of the findings.</p> <p>4. The manuscript presented has used subsections and structures that are appropriate for writing scientific manuscripts and is quite coherent and informative.</p> <p>5. In general, manuscripts are written with correct scientific principles, manuscripts have met scientific standards, and are supported by strong evidence using supporting references. The facts presented in the manuscript are supported by valid scientific evidence, the findings or arguments presented are under previous research and the objectives to be achieved, and conclusions have been drawn from analysis and using appropriate methodology.</p> <p>6.Yes, the references are very complete and up to date, relevant and provide a strong basis for the manuscript written. However, if you wish, I suggest considering additional references by comparing related data regarding Relative Growth Rates which can be read from the article Bolaji U. Olayinka and Emmanuel O. Etejere, 2015, Analysis of Growth and Yield of Two Varieties of Peanuts (<i>Arachis hypogaea</i> L.) which influenced by different weed control methods, , 20(2): 130–136 and Nagaushodaya Reddy T, Biswarup Mehera and Nagavarapu Swarna Priya, 2022 : Effect of zinc and sulfur on growth and yield of groundnut (<i>Arachis hypogaea</i>) and validation of results using models SPSS, The Pharma Innovation Journal, 11(4): 132-136</p> <p>6. Suggestion : For further research, it would be better if further testing was carried out (for those that are significantly different), for example using DMRT, so that it is clear which one gives the best value for sure, not just based on the number/value.</p>	

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Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications?	Yes, the quality of the language and English of this article is suitable for scientific communication. The writing is clear, concise, and demonstrates a good command of academic English, which is essential for effective communication in the scientific community	
Optional/General comments	This manuscript discusses relevant and important issues in the world of agriculture. The findings provide valuable insight into the combination of sulfur and organic matter in plants, especially peanut plants. Overall, I believe that this manuscript makes a meaningful contribution to the scientific community by advancing understanding of the role of sulfur in combining it with the nutrition of liquid organic nutrient and providing potential implications for future agricultural research and development.	

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

Reviewer Details:

Name:	Umul Aiman
Department, University & Country	Universitas Mercu Buana Yogyakarta, Indonesia