

Review Form 1.7

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_115416
Title of the Manuscript:	Effect of organic manures and foliar application on growth, yield and nutrient uptake of Kalmegh (<i>Andrographis paniculata</i> Nees.)
Type of the Article	

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. Cultivation of medicinal herbs is not widespread, and therefore research on methods of increasing their yield is very relevant and useful.</p> <p>2. The title of the article corresponds to the content.</p> <p>3. The abstract provides comprehensive information about the content of the article.</p> <p>4. The article is well structured, but: Specify the coordinates and area of the experimental plots. Provide a more detailed description of organic fertilizers and preparations (dung of which animals and/or nutrient content, etc.). Specify the type of soil (international name according to WRB) and its main agrochemical indicators.</p> <p>5. The conclusions are well-founded.</p> <p>6. It is preferable to use more recent literature. Elina Zakharchenko, Oksana Datsko, Yurii Mishchenko, Andrii Melnyk, Liudmyla Kriuchko, Serhii Rieznik, Anna Hotvianska 2023. Efficiency of biofertilizers when growing corn for grain. Modern Phytomorphology. Vol. 17 P. 50-56. DOI: 10.5281/zenodo.2023-17-200117 Dmytruk Y., Dent D. (eds) Soils Under Stress. Springer, Cham, 255 DOI: 10.1007/978-3-030-68394-8 etc. Volkohon , V. (2007). Microbial preparations as the factor of increase of mineral fertilizers assimilability by plants. Agricultural Microbiology, 4, 21-30. https://doi.org/10.35868/1997-3004.4.21-30 Rieznik, S., Havva, D., Butenko, A., Novosad, K. 2021. Biological activity of chernozems typical of different farming practices. Agraarteadus, 32(2) P. 307-313. DOI: 10.15159/jas.21.34.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Yes.	
<p>Optional/General comments</p>	It would be good to additionally determine indicators of the content of useful substances.	

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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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