

Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_120460
Title of the Manuscript:	Influence of organic manure and inorganic fertilizers on growth, yield and quality of Muskmelon (Cucumis melo L.)
Type of the Article	

Review Form 3

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write few sentences regarding the importance this manuscript for scientific community. Why do you like (or dislike) this manuscript? Minimum 3-4 sentences may be required for this part.	Organic melon cultivation is a production system that avoids or significantly excludes the use of chemical (mineral) fertilizers, pesticides and growth regulators, provides for the conservation of the natural ecological balance, minimizing the negative affect of agrochemicals on the environment. It is necessary to biologize the main agrotechnologies used in melon cultivation in order to changeover from chemical methods of cultivation to organic ones. The use of organic fertilizers is one of the most popular and regulated elements of biological melon cultivation in production environment. The value of organic fertilizers is increased by its natural origin. And as scientists note, to renew chemical fertilizers with organic ones, contributes to a natural boosting soil fertility	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
Is the abstract of the article comprehensive? Do you suggest addition (or deletion) of some points in this section? Please write your suggestions here.	No, It is better to add the results to this section.	
Are subsections and structure of the manuscript appropriate?	Yes	
Please write few sentences regarding the scientific correctness of this manuscript. Why do think that this manuscript is scientifically robust and technically sound? Minimum 3-4 sentences may be required for this part.	Organic melon cultivation is a production system that avoids or significantly excludes the use of chemical (mineral) fertilizers, pesticides and growth regulators, provides for the conservation of the natural ecological balance, minimizing the negative affect of agrochemicals on the environment. It is necessary to biologize the main agrotechnologies used in melon cultivation in order to changeover from chemical methods of cultivation to organic ones. The use of organic fertilizers is one of the most popular and regulated elements of biological melon cultivation in production environment. The value of organic fertilizers is increased by its natural origin. And as scientists note, to renew chemical fertilizers with organic ones, contributes to a natural boosting soil fertility	
Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.	It is better to add references to the introduction and discussion section.	
<u>Minor</u> REVISION comments Is language/English quality of the article suitable for scholarly communications?	Yes	
<u>Optional/General</u> comments		

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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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