

Review Form 1.7

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_118521
Title of the Manuscript:	Effect of Trichoderma asperelloides (TA41) on production and quality of Strawberry (Fragaria ananassa) c.v. Winter Dawn
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>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Trichoderma-based products offer a promising biological approach to enhance strawberry production and quality, benefiting both growers and consumers. Researchers and practitioners can leverage these findings to optimize sustainable agricultural practices</p> <p>The title appears to be suitable, it succinctly conveys the focus of the study, mentioning the specific treatment (Trichoderma asperelloides TA41), its impact on strawberry production and quality, and the strawberry cultivar under investigation (Winter Dawn)</p> <p>The abstract provides a concise overview of the study's objectives, methodology, and key findings related to the effect of Trichoderma asperelloides (TA41) on strawberry (<i>Fragaria ananassa</i>) cv. Winter Dawn. It covers growth parameters, flowering, fruit yield and quality. However, for a more comprehensive understanding, additional details on the specific mechanisms of TA41's impact and potential implications would be beneficial.</p> <p>The manuscript follows the IMRaD i.e. (introduction, methodology, results and discussion) format, which is the standard for scientific articles. Well-structured and informative, it contributes valuable insights to the scientific community</p> <p>Overall, while the manuscript appears to follow standard scientific practices in many respects, providing additional detail and clarity in certain areas would strengthen the scientific accuracy and reproducibility of the study</p> <p>The references provided in the manuscript cover relevant aspects related to Trichoderma applications in strawberry production. Here are some recent references that further enhance the understanding of Trichoderma's impact on strawberry plants.</p> <p>Here are some recent references that further enhance the understanding of Trichoderma's impact on strawberry plants: "Trichoderma Applications on Strawberry Plants Modulate the Physiological Processes Positively Affecting Fruit Production and Quality"¹: "Persistence of Trichoderma asperellum Population in Strawberry Substrate"²: "Recent Advances in the Use of Trichoderma-Containing Multicomponent Bioformulations"³: "Biocontrol Potential of Trichoderma asperellum CMT10 against Strawberry Pathogens"⁴:</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>The language and English quality seem suitable for scholarly communication.</p>	
<p>Optional/General comments</p>		

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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>	

Reviewer Details:

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