

Review Form 1.7

Journal Name:	Asian Journal of Advances in Agricultural Research
Manuscript Number:	Ms_AJAAR_115713
Title of the Manuscript:	Fruit Sorting By Pizzo-Electric Sensor and PLC Controlling
Type of the 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><u>Compulsory</u> REVISION comments</p> <ol style="list-style-type: none"> Is the manuscript important for scientific community? (Please write few sentences on this manuscript) Is the title of the article suitable? (If not please suggest an alternative title) Is the abstract of the article comprehensive? Are subsections and structure of the manuscript appropriate? Do you think the manuscript is scientifically correct? Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<ol style="list-style-type: none"> The manuscript outlining an affordable automated fruit sorting system based on weight classification could be valuable for the scientific community, especially those working in agricultural technology, automation, and food processing. This innovative approach has the potential to benefit various industries and improve efficiency in fruit sorting processes. The proposal merits consideration as it addresses an important issue in the agricultural sector. The research paper discusses an affordable fruit sorting system which uses weight to categorize fruits automatically. This could interest experts working on agricultural tech, automation, and food processing. The title "Economical Automated Fruit Sorting System Based on Weight Classification Using PLC Technology and Load Cells" conveys the key aspects clearly. In summary, the title effectively captures the research focus and is suitable for communicating the main contributions. The abstract covers the core elements well. It concisely outlines the issue explored, study goals, techniques utilized, findings uncovered, and conclusions reached. This concentrated synopsis captures the essence succinctly. The manuscript's subsections seem well organized. Yes, the structure appears suitable. For readers eager to grasp the fruit sorting system's details and application, the subsections provide an understandable layout. The organization aids clarity, allowing seamless comprehension of the proposed approach. References give background knowledge about research. They discuss automation technology, image processing, fruit grading systems, and sorting methods. It's important to have enough recent references for full understanding. Fresh sources should bolster the document's grasp on automated fruit sorting. It ought to reflect varied viewpoints, advancements. This fortifies the work's scholastic spine tying it closely to state of the art study. 	
<p><u>Minor</u> REVISION comments</p> <ol style="list-style-type: none"> Is language/English quality of the article suitable for scholarly communications? 	<p>Yes, the language utilized appears appropriate for academic discourse. The composition exhibits an organized structure, with grammatically correct and lucid phrasing throughout.</p>	
<p><u>Optional/General</u> comments</p>	<p>A new way to sort fruits automatically got introduced. This helps the farming industry which is important. The content explains the sorting system well. It's organized, making it easy to understand the sorting approach and what it means.</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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