

Review Form 3

Journal Name:	Journal of Scientific Research and Reports
Manuscript Number:	Ms_JSRR_121602
Title of the Manuscript:	Transforming Agriculture with Drones: Applications, Challenges, and Implementation Strategies
Type of the Article	Review Article

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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)
<p>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</p>	<p>The importance of overview information about the use of drones in agriculture is useful to all interested people in this field. From the industry where drones are made, to information and software technologies, climatology and meteorology, and agriculture in general (land, production, plant protection, etc.). Innovative solutions, such as the use of drones, are important from an economic and environmental point of view. Although the production of drones is expensive, for the needs of agriculture, farmers can be organized through group production, where the purchase or rental of these devices is economically acceptable. On the other hand, the use of drones is environmentally safe, especially for the production of health-safe food, and it can also be used in organic production.</p>	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	/	
<p>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</p>	<p>Keywords include sensors, which are almost never mentioned in the manuscript, except for some literature references about the types of sensors used on drones. I suggest that the keyword sensors be deleted or replaced with something else. It's the same with data analysis.</p>	
<p>Are subsections and structure of the manuscript appropriate?</p>	Yes	
<p>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</p>	<p>Given that the 4th industrial era is still ongoing, i.e. the use of IT technology with sustainable development and environmental protection on a global level, the manuscript has a strong scientific contribution, although some elements are missing. In order to understand the use of drones, it is not enough to list where drones are used in agriculture, but the mechanisms of their functioning are needed. It is necessary to explain the connection between drones, the Internet of Things, sensors, satellites, the methods of data collection and their storage, as well as their use. Also, it should be explained that there are different sensors according to their purpose. In this way, the chapters of the manuscript, especially chapters 3 and 4, would be connected. Tip: through one sub-chapter, explain the mechanism of functioning of drones</p>	
<p>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. =</p>	Correct references number 20 and 22 in accordance with all others.	
<p><u>Minor</u> REVISION comments Is the language/English quality of the article suitable for scholarly communications?</p>	Yes	
<p><u>Optional/General</u> comments</p>	The manuscript should be accepted, but the manuscript needs to be supplemented.	

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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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