

# Review of: "Modelling of Quadcopter for Precision Agriculture and Surveillance Purposes"

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**Potential competing interests:** No potential competing interests to declare.

The topic of precision agriculture in the article is current, but the document lacks important details such as:

- In the Abstract, it is not understood if it is a review of the state of the art of UAV for fumigation or an application developed through a mathematical model. The results obtained are not clear in this section.
- In the introduction section, a subsection should be made that shows the related work, in addition to mentioning what the contribution of the research work is compared to the works already mentioned.
- In the materials and methods section, the study design is appropriate; however, the validation methods are not sufficient and clear. It would be good to add more experiments that demonstrate how it works. The Figure 8 is not referenced, and most of the images are of low quality.
- The results section does not show sufficient data to support the contribution of the work developed. Therefore, the conclusions are weak.
- The related works are not current; it is suggested to present recent works. It is suggested to add more keywords.