

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 present document describes the simulation of building a quadcopter and modelling its potential flight.

The titles do not correspond to the real work, and there is no study of the capacity of this quadcopter to fulfill any of the utilities related to precision agriculture or surveillance purposes; only the takeoff and flight have been simulated.

The introduction is large, too large, with no order and with many references missing. As no specific purpose has been developed later, many applications are listed, but readers do not see the link between the ideas and their relation with the UAV developed.

The materials and methods are OK, but restricted to the design of the quadcopter and flight simulation; no justification has been given about the materials used, the forms used, or the possible distribution system or captors required to make the observations.

It's a first view of designing a heavy UAV that can already be found in some markets.