

Review of: "Sustainable Agriculture: Aquaponics-Integrated Greenhouse Cultivation of Cantaloupe with Drip Irrigation System"

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This is an interesting subject, but it does not qualify as a scientific journal article as there is no literature review, hypothesis, or statistical analysis, and the abstract and paper itself are very general. The paper could be an interesting technical read worthy of publication, but it would need more direction on how to construct and run the system, as well as diagrams explaining the system itself and how it operates. In the translation, cantaloupe plants are consistently referred to as 'trees,' which is incorrect. In the abstract, there is reference to membrane technology, which is not discussed or described in the paper. The title also says the greenhouse is aquaponics-integrated, but there is no mention of this or aquaponics at all in the article. A description of the aquaponics system and how it feeds the greenhouse is essential. Lastly, there is no mention of what substrate the cantaloupe plants are growing in, which is also important. If they are growing in soil, then this would be considered 'decoupled aquaponics.' Overall, the topic was interesting, but the reader is left with a lot of questions, and a lot more description and science regarding this project will be required for consideration as a published manuscript.