

Review of: "A Study for Estimation of Greenhouse Gas Emissions of Cotton in Central Greece"

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Potential competing interests: No potential competing interests to declare.

The article titled "**A Study for Estimation of Greenhouse Gas Emissions of Cotton in Central Greece**" is on interesting topic. However, it can be modified by addressing few issues, before the publication:

- The keywords can be modified, at present its very general
- In Introduction part more important references may include and linked
- In Geographical representations part it would be better if any GIS map/data can be represented
- In Cultivation Practices section: Land Preparation to Soil Type and Irrigation phase can be also represent with a table.
- For calculating the emissions during cultivation phase according to study the 'The Cool Farm' tool has been used. The author may link few other studies from literature where same tool has been applied.
- In the section 'Analysis of GHG emissions from different sources in the cotton field' more discussion based on Figure 4 & overall a critical discussion may add to the last paragraph
- In the Conclusion part from my opinion: it will be better if author may encapsulated overall discussion in one or two paragraph (results and take aways) first and after that author may suggest the prospective recommendations based on the findings.
- Finally, I recommend to check the References properly for accordance with a same uniform
- Overall, the paper can contribute to a significant outcome on literature after few minor as well major revisions.