

## Review of: "Integration and Implementation of Multiple Soil Sensors for Automated and Regulated Irrigation"

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Potential competing interests: No potential competing interests to declare.

This manuscript describes the implementation of an automated system for soil monitoring (moisture and nutrients), based on an IoT approach, addressed for irrigation scheduling. The topic is, in general, very relevant, also in the context of climate change and sustainable use of resources. I have only some comments and suggestions for the authors:

- 1. Are the sensors handmade or commercially available? If yes, brands and models should be described.
- 2. How can a farmer benefit from your system? In other words, it is not simple to build up, and several similar solutions are available on the web. Please describe the novelty of what you are proposing with respect to already available solutions.

Qeios ID: FGNXXX · https://doi.org/10.32388/FGNXXX