

Review of: "The impact of land use practice on the spatial variability of soil physicochemical Properties at Wondo Genet, Southern Ethiopia"

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Potential competing interests: No potential competing interests to declare.

Dear Authors.

The work entitled "The impact of land use practice on the spatial variability of soil physicochemical Properties at Wondo Genet, Southern Ethiopia" contains a lot of valuable information and is an attempt to solve a broader problem of soil management in Ethiopia. However, the work is poorly organized and requires many changes.

Detailed notes:

- The title of the paper needs to be changed, in accordance with the content of the paper, to "Impact of land use practice
 on the variability of soil microorganisms, their microbial activity and the physicochemical properties of soils in Wondo
 Genet, Southern Ethiopia".
- 2. The abstract should be shortened and structured.
- 3. The chapter "Introduction" should be shortened, and the purpose of the work should be better explained at the end.
- 4. In the introduction, an alternative research hypothesis to the null hypothesis should be put forward, and then in the text of the work, preferably in a discussion, verify this hypothesis.
- 5. Better organize research methodology.
- 6. In the chapter "Material and methods" add a subsection "Statistical calculations" and discuss the statistical procedure in detail.
- 7. In the "Results" chapter, arrange the order of the discussed features and discuss the results using statistical methods.
- 8. In the "Discussion" chapter, for better readability, separate subsections and cite more recent works.
- 9. Conclusions should be general and summarizing.
- 10. Revise the bibliography in terms of the requirements of the publisher.