

SOIL Discuss., community comment CC1
<https://doi.org/10.5194/soil-2022-17-CC1>, 2022
© Author(s) 2022. This work is distributed under
the Creative Commons Attribution 4.0 License.

Comment on soil-2022-17

Sara Ramos Santos

Community comment on "Weathering intensities in tropical soils evaluated by machine learning, clusterization, and geophysical sensors" by Danilo César de Mello et al., SOIL Discuss., <https://doi.org/10.5194/soil-2022-17-CC1>, 2022

Dears colleagues

I have fill comments to say/ask about the work.

1. The use of geotecnology associated to marching learning is fundamental for the future of pedology, due to increasing the prediction process in great areas. Congratulations!
2. Which variables do you used to calculate the intemperism index? Are the variables obtained with sensors our in laboratory?
3. I think that would be good if this article will have a section in R&D correlating intemperism to mapping soil fertility in this area.

Thanks in advance!

Congratulations for the work!