

Interactive comment on "Impact of land management system on crop yields and soil fertility in Cameroon" by D. Tsozué et al.

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Dear author and editor, I found the paper of great interest and of applied science. Also I missed some references and discussion about the yield and soil management In general the paper is of good quality and I recommend publication

see here some references of interest Singh, K., Mishra, A. K., Singh, B., Singh, R. P., & Patra, D. D. (2015). TILLAGE EFFECTS ON CROP YIELD AND PHYSICO-CHEMICAL PROPERTIES OF SODIC SOILS. Land Degradation & Development. | DOI: 10.1002/ldr.2266 Araya, S.D. Keesstra, L. Stroosnijder, 2010. Simulating yield response to water of Teff (Eragrostis tef) with FAO's AquaCrop model. Field Crops Research 116: 196-204 Âă Muluneh, A., Biazin, B., Stroosnijder, L., Bewket, W., & Keesstra, S. (2014). Impact of predicted changes in rainfall and atmospheric carbon

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dioxide on maize and wheat yields in the Central Rift Valley of Ethiopia. Regional Environmental Change, 1-15. DOI 10.1007/s10113-014-0685-x Âă

Araya, A., Stroosnijder, L., Girmay, G., Keesstra, S.D., 2011. Crop coefficient, yield response to water stress and water productivity of teff (Eragrostis tef (Zucc.). Agricultural Water Management, 98 (5), pp. 775-783.

And related to environmental issues Bruun, T. B. Elberling, B. de Neergaard, A.Magid, J.2015. Organic Carbon Dynamics in Different Soil Types After Conversion of Forest to Agriculture. Land Degrad. Develop. 26, 272-283. DOI-10.1002/ldr.2205 âĂÍNdah, H. T., Schuler, J., Uthes, S., Zander, P., Triomphe, B., Mkomwa, S., & Corbeels, M. (2015). Adoption potential for conservation agriculture in Africa: a newly developed assessment approach (QAToCA) applied in Kenya and Tanzania. Land Degradation & Development. Land Degradation and Development, 26, 133–141 DOI: 10.1002/ldr.2191

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Interactive comment on Solid Earth Discuss., 7, 1761, 2015.