

Interactive comment on "Estimating soil erosion risk and evaluating erosion control measures for soil conservation planning at Koga Watershed, Ethiopian Highlands" by Tegegne Molla and Biniam Sisheber

Anonymous Referee #3

Received and published: 20 September 2016

This paper shows an interesting topic which is well presented in the Introduction. I would include in line 22 two new appointments:

Asensio, C.; Lozano, F.J.; Ortega, E.; Kikvidze, Z. Study on the effectiveness of an agricultural technique based on aeolian deposition, in a semiarid environment. Environmental Engineering and Management Journal, 14 (5): 1143-1150. 2015.

Lozano, F. J.; Soriano, M.; Martínez, S.; Asensio, C. The influence of blowing soil trapped by shrubs on fertility in Tabernas district (SE Spain). Land Degradation & Development, 24 (6): 575-581. 2013.

C1

In the section on Material and Methods, I think part of the Description of the Study Site could be extended by reference to characteristics of the site that appear later in the Results and Discussion section. The part of Research Methods, should also be extended with a large number of descriptions in Results and Discussion. In the discussion could include more references to the effect of erosion, in that specific region of Ethiopia, on soil fertility.

I believe that this paper could be published in Solid Earth with a minor revision.

Interactive comment on Solid Earth Discuss., doi:10.5194/se-2016-120, 2016.