

Review of: "Analyzing the Effects of Organic Amendments on Soil Erosion Dynamics: A Comprehensive Study on Application Methods and Timing"

Simon Kizito¹

¹ Makerere University

Potential competing interests: No potential competing interests to declare.

The paper is well written language- and structure-wise. However, I observe the following:

1. The gaps highlighted (motivation) to make the study relevant need to be sharpened.
2. The discussion is shallow with no clear mechanism of how the best amendment (char) does what it does, i.e., reduce the components of soil erosion,
3. It is not a clear research path from results how biochar becomes the best amendment over compost and others; for instance, what did char significantly influence in the soil that makes/made it superior? Second, where is the analysis of interaction factors that rule in favor of biochar?
4. In light of the above comments, the conclusions need to be sharpened in an attempt to answer the raised questions.