

Interactive comment on “Livestock redistribute runoff and sediments in semi-arid rangeland areas” by P. Sarah and M. Zonana

Anonymous Referee #2

Received and published: 6 January 2015

General Comments:

The paper deals with the topic of runoff and sediment yield in loess soils in a semiarid climate. It provides a wide and updated bibliographic review of related papers. The innovative of the study is the analysis of a third microrelief unit- the intershrub, different from the previous studied two units.

Specific comments

The acronyms for the units are confusing:

IS= intershrub

SI= IS+S

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RS= route shrub, but also as SR

Even the authors were confused:

Fig.3 b) intershrub= IS; d) intershrub+shrub= IS

I suggest to use full names, it will make the paper more clear and readable.

Fig. 1 : Add Location map- Google map doesn't identify location

Add photo of the experimental plot

Add table with all data of results, not only average.

Add graph for specific events.

Technical corrections

3207 Trampling routes+ route shrub?

3211 line 3-4 size of plot?

Interactive comment on Solid Earth Discuss., 6, 3197, 2014.

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