Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2018-109-RC2, 2018 © Author(s) 2018. This work is distributed under the Creative Commons Attribution 4.0 License.



Interactive comment on "How size and trigger matter: analyzing rainfall- and earthquake-triggered landslide inventories and their causal relation in the Koshi River basin, Central Himalaya" by Jianqiang Zhang et al.

Anonymous Referee #2

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The Authors proposed a manuscript in which they examine two landslide inventories, rainfall (RTL) and earthquake (ETL) triggered, to compare their frequency-area distributions, size, controlling factors, and derive their susceptibilities. The paper is interesting as it proposes regional-scale analysis of landslide patterns but Authors have to go through the text, especially in paragraphs 4 and 6, because some sentences are not clear and need to be reformulated. I have just some comments and suggestions that you can find within the attached document.

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Please also note the supplement to this comment:

https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2018-109/nhess-2018-109-RC2-supplement.pdf

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2018-109, 2018.