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Discussions

Interactive comment on "Exploring the potential relationship between the occurrence of landslides and debris flows: A new approach" *by* Zhu Liang et al.

Anonymous Referee #2

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Dear authors,

I have revised the paper and decided to decline this paper for publication in NHESS with following reasons:

1. Methods used in this study is not new, this type of method and paper has a huge literature, the authors should develop more advanced techniques like hybrid or deep learning. 2. In my opinion, it is better to do seperate study for each type of landslides as different type of landslides has different mechanishm of occurrences, so, deep study is required. 3. What do you mean by landslide and debris flow. As I might know, debris flow is one type of landslides. 4. I have found a lot of writing and typing mistakes in this

verison. 5. Data sources are not given at all.

Best of luck!

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2020-127, 2020.