

Interactive comment on “A preliminary study on the comprehensive threshold for debris-flow early warning” by X. Xue and J. Huang

Anonymous Referee #2

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I have read the manuscript and I do not find it suitable for NHES journal.

Generally the idea of threshold is interesting, but research lacks sufficient amount of data to determine the threshold. Authors present one case for determining threshold and one case for the test. What does comprehensive threshold stand for, when one is talking about precipitation?

Authors should get more data (more debris flow cases with measurements) to be able to perform analysis for threshold determination.

The idea in the manuscript is a good background for further research. Authors should consider developing methods which is not that China related and could be used on other testbeds.

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Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., doi:10.5194/nhess-2016-149, 2016.

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