

Interactive comment on “Characteristics of ground motion and threshold values for colluvium slope displacement induced by heavy rainfall: a case study in northern Taiwan” by C.-J. Jeng and D.-Z. Sue

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This paper reveals valuable data of monitoring the dip-slope over years, and based on the data, correlation between slope movement and precipitation is further confirmed. The authors also present a contribution of warning values for the slope displacement on the purpose of mitigation of disaster. Although the warning values are relatively localized, for the geological conditions differ from other places, they can still be good references of risk assessment for cases with similar failure mechanisms.

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