



Interactive
Comment

Interactive comment on “Ejection mechanism of the Donghekou landslide triggered by the 2008 Wenchuan Earthquake revealed by discrete element modeling” by R.-M. Yuan et al.

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Dear editor, I read this manuscript that can be considered of high quality. I have just a very few comments :

- 1) As the monitoring particles have been marked in Fig. 4, Fig. 8b can be deleted.
- 2) Monitored Particle 43 is not marked in Fig. 8b.
- 3) 7676L7-9. "In the present paper, the residual friction coefficient ranged from 0.05 to 0.3, and two different values (50 and 10MPa) were used for parallel bond strength." Do these factors have some influences on the results? It is better if the values used are

C2345

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illustrated on the resulted figures.

4) Does the damp effect considered in PFC modeling?

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., 1, 7667, 2013.

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