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Erratum to: Velocity attenuation of debris flows and a new momentum-based load model for rigid barriers

Erratum to: Landslides

DOI 10.1007/s10346-016-0715-5

The original version of this article, unfortunately, contained errors.

The phi (ϕ) shown in the paragraph above Equation 14 should be the same with the phi (ϕ) shown in Eq. 14. The correct equation should be:

$$v^2 - v^2(1 - R_{ru})^2 = g(\tan\phi L + h_{d2})$$

In Fig. 13, the upper broken line is missing. The following image shows the correct Fig. 13.

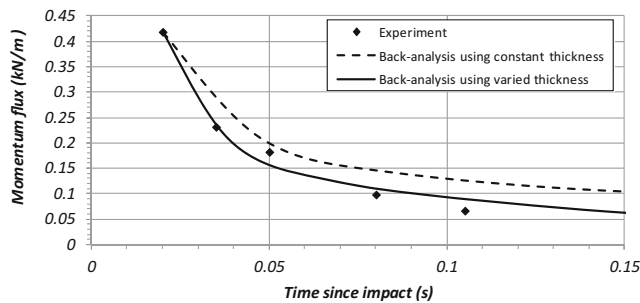


Fig. 13 Comparison of experimental and back-analysed momentum fluxes.

The original version was updated to reflect the changes described in this erratum.

The online version of the original article can be found under doi:10.1007/s10346-016-0715-5.

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