

Nat. Hazards Earth Syst. Sci. Discuss., author comment AC1  
<https://doi.org/10.5194/nhess-2021-266-AC1>, 2021  
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## **Reply on RC1**

Alex Garcés et al.

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Author comment on "A modeling methodology to study the tributary-junction alluvial fan connectivity during a debris flow event" by Alex Garcés et al., Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2021-266-AC1>, 2021

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Dear Referee 1

We thank you for your time in commenting on our paper. We found your appreciation of our manuscript motivating, and your comments were constructive for us. In the supplement, we reply to each broad and specific comments.

Kind regards,

Please also note the supplement to this comment:  
<https://nhess.copernicus.org/preprints/nhess-2021-266/nhess-2021-266-AC1-supplement.pdf>