

## Interactive comment on "Effects of surface roughness and light-absorbing impurities on glacier surface albedo, August-one ice cap, Qilian Mountains, China" by Junfeng Liu et al.

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The authors would like to sincerely thank the referee 1 for the valuable, constructive and for opening the discussion. Referee's detailed comments certainly helped to improve the manuscript. The corresponding changes and refinements have been made in the revised paper and are also summarized in our reply below.

Please also note the supplement to this comment: https://tc.copernicus.org/preprints/tc-2020-67/tc-2020-67-AC1-supplement.pdf

Interactive comment on The Cryosphere Discuss., https://doi.org/10.5194/tc-2020-67, 2020.

C1