

Interactive comment on “State of the Art Study of Influence of Bed Roughness and Alluvial Cover on Bedrock Channels and Comparisons of Existing Models with Laboratory Scale Experiments” by Jagriti Mishra and Takuya Inoue

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here's another new paper on the cover effect that may be of interest for you: Bramante et al., Experimental quantification of bedrock abrasion under oscillatory flow, *Geology*, in press, <https://doi.org/10.1130/G47089.1>

AC: Taking into account the spatial variability in the tools effect (laboratory experiments by Bramante et al., 2020) will also take the models closer to field-scale studies.

Interactive comment on Earth Surf. Dynam. Discuss., <https://doi.org/10.5194/esurf-2019-78>,
C1

2020.