

Earth Surf. Dynam. Discuss., author comment AC6  
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## **Reply on EC1**

Hossein Hosseiny et al.

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Author comment on "Development of a machine learning model for river bedload" by  
Hossein Hosseiny et al., Earth Surf. Dynam. Discuss.,  
<https://doi.org/10.5194/esurf-2022-23-AC6>, 2022

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We thank the AE for their summary of the review. We have responded in detail to the reviews and comment individually above.