

Nat. Hazards Earth Syst. Sci. Discuss., author comment AC10  
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## Reply on RC5

Fahim Sufi et al.

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Author comment on "A Scenario-based Case Study: AI to analyse casualties from landslides in Chittagong Metropolitan Area, Bangladesh" by Fahim Sufi et al., Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2022-90-AC10>, 2022

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In another comment, the review mentioned that the manuscript lacks clarity which ultimately impacts the reproducibility of the work. We can assure that this work is fully reproducible as the source code have been already published with peer-reviewed academic software repositories:

[1] Fahim Sufi, AI-Landslide: Software for acquiring hidden insights from global landslide data using Artificial Intelligence, Software Impacts (Elsevier), Vol 10, No 100177, 2021, DOI: <https://doi.org/10.1016/j.simpa.2021.100177>

[2] Fahim Sufi, Musleh Alsulami, Knowledge Discovery of Global Landslides Using Automated Machine Learning Algorithms, IEEE Access, Vol. 9, 2021, Available Online at <https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=9546772> (IF: 3.367, Q1)