

# Review of: "Falling Objects and Dust Particles' Motion in the "Collecting Lunar Rock on the Buster Crater" Sequence of the Apollo XVI Footage"

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Potential competing interests: No potential competing interests to declare.

The paper explores the lunar matter motion model through video. The research method is novel but has the following aspects to be improved: 1. The text needs to be further optimized, and the pictures need to be further optimized. For example, could the picture of the results of the fitting in Figure 10 be presented in a more concise way? 2. It is suggested to add a conclusion chapter as the structure of the paper is incomplete. 3. The research content is more conventional, and the innovative type is insufficient.