

Review of: "A Probability-Based Algorithm for Evaluating Climbing Difficulty Grades"

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Potential competing interests: No potential competing interests to declare.

The paper refers to several aspects of the model that have been reviewed and studied. It would be useful to elaborate on these aspects and the results of the analysis. This may include a discussion of the model's robustness, limitations, and potential areas of improvement. The introduction effectively emphasizes the importance of climbing grades, their role for climbers, and their subjectivity. The link between climbing difficulty and route affordability is well articulated.