

Geosci. Model Dev. Discuss., author comment AC2
<https://doi.org/10.5194/gmd-2021-407-AC2>, 2022
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Reply on CEC1

Abby C. Lute et al.

Author comment on "SnowClim v1.0: High-resolution snow model and data for the western United States" by Abby C. Lute et al., Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2021-407-AC2>, 2022

Dear Dr. Añel,

Thank you for bringing these issues to our attention. We are disappointed to hear that HydroShare does not provide sufficient storage and we fully support the goal of longer-term data storage. Would Dryad be an acceptable alternative?

I am surprised to learn that MATLAB is not a language, especially since it is referred to as such in other GMD articles (e.g. <https://gmd.copernicus.org/articles/14/5999/2021/>). Instead of stating that SnowClim is written in MATLAB, would it be acceptable to instead say 'The SnowClim model can be run in MATLAB (2020b) and requires the Statistics and Machine Learning Toolbox'?

Thank you again for your helpful comments.

Sincerely,

Abby and coauthors