

Geosci. Model Dev. Discuss., chief editor comment CEC1 https://doi.org/10.5194/gmd-2020-412-CEC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

Comment on gmd-2020-412

Juan Antonio Añel

Chief editor comment on "Fast and accurate learned multiresolution dynamical downscaling for precipitation" by Jiali Wang et al., Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2020-412-CEC1, 2021

Dear authors,

Unfortunately, while checking your manuscript, we have detected some problems with your "Coda and Data availability" section. The code for your work is stored in Github. Github is an excellent development platform, but it lacks the features required of an archive. GitHub themselves tell to use Zenodo for this purpose. Therefore, please, follow the procedure detailed there to archive the exact version of the software used to create the results presented: https://guides.github.com/activities/citable-code/. Also, currently, in Github, your code does not have a version number either a license. You should license your code. The license helps to comply with our code and data policy. For example, the GPLv3 license, compatible with the Creative Commons 4.0 of the papers published in Geosc. Mod. Dev. Consider adding a version number to your code and including the name in the manuscript's title if you plan to release new versions in the future.

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Regards, Juan A. Añel Geosc. Mod. Dev. Executive Editor