

Earth Syst. Sci. Data Discuss., community comment CC1
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Comment on **essd-2022-177**

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Community comment on "A 1-km daily soil moisture dataset of China based on in-situ measurement using machine learning" by Qingliang Li et al., Earth Syst. Sci. Data Discuss., <https://doi.org/10.5194/essd-2022-177-CC1>, 2022

The citation for ERA5-Land is completely wrong. Instead, the authors cite an old dataset (ERA-Interim/Land), and even this citation is wrong as well.

The right citation of ERA5-Land can be consulted here:

<https://confluence.ecmwf.int/display/CKB/ERA5-Land%3A+data+documentation#ERA5Land:datadocumentation-HowtocitetheERA5-Landdataset>. In that link it is clearly indicated how to cite the dataset and how to acknowledge the authors as stated in the Copernicus C3S/CAMS License agreement.

Therefore I would kindly request the authors to modify and rightly provide the ERA5-Land citation in the manuscript, but also check the rest of citations, which also contain lot of problems.