Comment on hess-2021-351

Jiaping Pang

Community comment on "Differential response of plant water consumption to rainwater uptake for dominant tree species in the semiarid Loess Plateau" by Yakun Tang et al., Hydrol. Earth Syst. Sci. Discuss., https://doi.org/10.5194/hess-2021-351-CC1, 2021

This manuscript analyzed water consumption in response to rainfall pulses of two dominant tree species in a water-limited region. The result showed that mixed afforestation enhanced the influence of rainwater uptake on water consumption after rainfall pulses, regardless of sensitivity to rainfall pulses.