

Hydrol. Earth Syst. Sci. Discuss., author comment AC1  
<https://doi.org/10.5194/hess-2021-422-AC1>, 2021  
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## Reply on RC1

Min Lu et al.

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Author comment on "Exploring river–aquifer interactions and hydrological system response using baseflow separation, impulse response modeling, and time series analysis in three temperate lowland catchments" by Min Lu et al., Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2021-422-AC1>, 2021

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Dear Anonymous Referee #1,

First of all, thank you very much for reviewing our paper. We are very grateful for your time and comments that help to improve the manuscript.

We have responded point-by-point to your comments and suggestions. Please check the detailed replies in the supplement, with your original comments in *italic* and our answers in blue. A revised manuscript which specifies the adjustments based on your comments will be provided at a later stage, awaiting the review from a second referee and the editor's decision.

We are looking forward to your further assessment.

On behalf of all authors,

With best regards,

Min Lu

Corresponding author

Please also note the supplement to this comment:

<https://hess.copernicus.org/preprints/hess-2021-422/hess-2021-422-AC1-supplement.pdf>