

Hydrol. Earth Syst. Sci. Discuss., author comment AC1  
<https://doi.org/10.5194/hess-2021-353-AC1>, 2021  
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## **Response to RC1**

Danlu Guo et al.

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Author comment on "Synthesizing the impacts of baseflow contribution on concentration–discharge (C–Q) relationships across Australia using a Bayesian hierarchical model" by Danlu Guo et al., Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2021-353-AC1>, 2021

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Please see our responses in the attached document.

Please also note the supplement to this comment:

<https://hess.copernicus.org/preprints/hess-2021-353/hess-2021-353-AC1-supplement.pdf>