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TCD

Interactive comment

Interactive comment on "Warming temperatures are impacting the hydrometeorological regime of Russian rivers in the zone of continuous permafrost" by Olga Makarieva et al.

Y. Zhang

yongqiang.zhang@csiro.au

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This is an important hydro-meteorological analysis for such a data-sparse region, where climate change has huge implication on hydrology and ecosystem. Lots of hydrological data analysis has been done. It will be great if the authors look more at ecohydrological implication. I have not seen any data relating to vegetation. What is vegetation condition there? Does temperature warming increase vegetation coverage during Autumn? Btw, it is good to add a zoom out figure into Figure 1, where once can find where the two basins are.

Interactive comment on The Cryosphere Discuss., https://doi.org/10.5194/tc-2018-157, 2018.



Discussion paper

