

# Spatial extent of hydrological drought in the United States: changes and hydro-meteorological drivers

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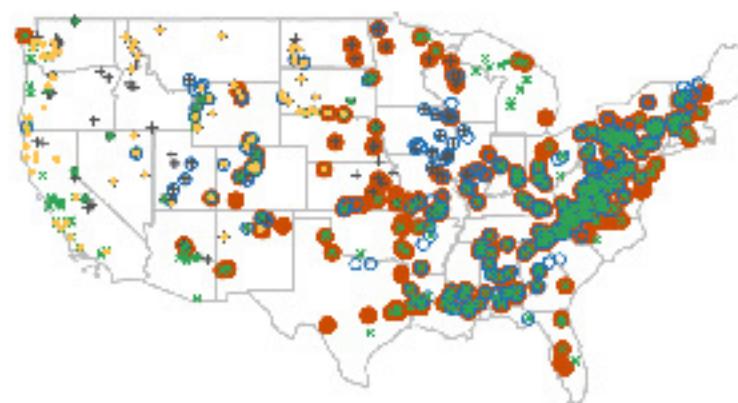
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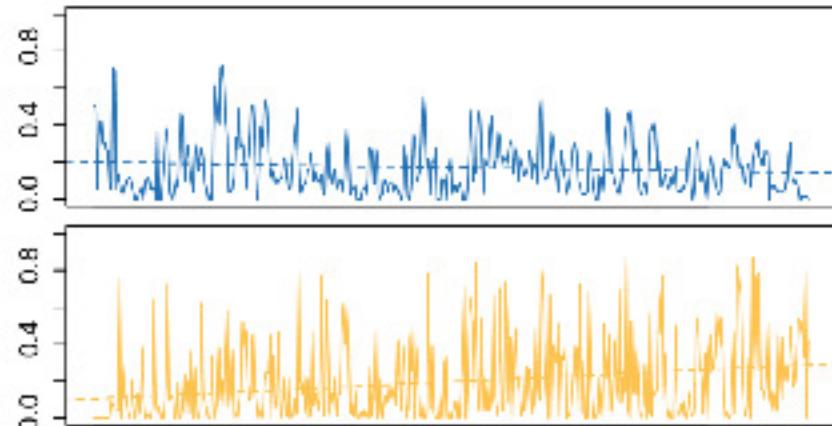
Spatial droughts represent a water management challenge



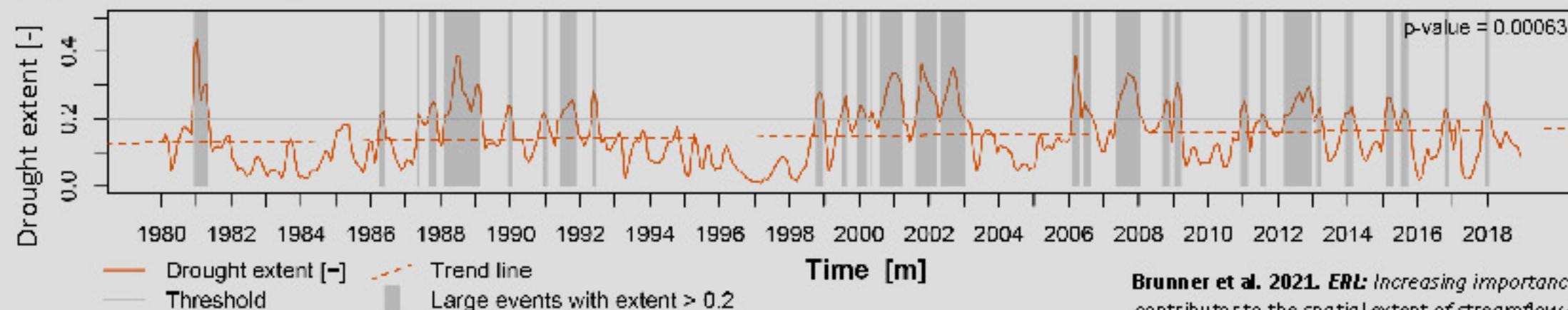
## (2) Role of hydro-meteorological drivers



## (3) Changes in driver importance over time



## (1) Temporal changes in spatial drought extent



Brunner et al. 2021. *ERL*: Increasing importance of temperature as a contributor to the spatial extent of streamflow drought.