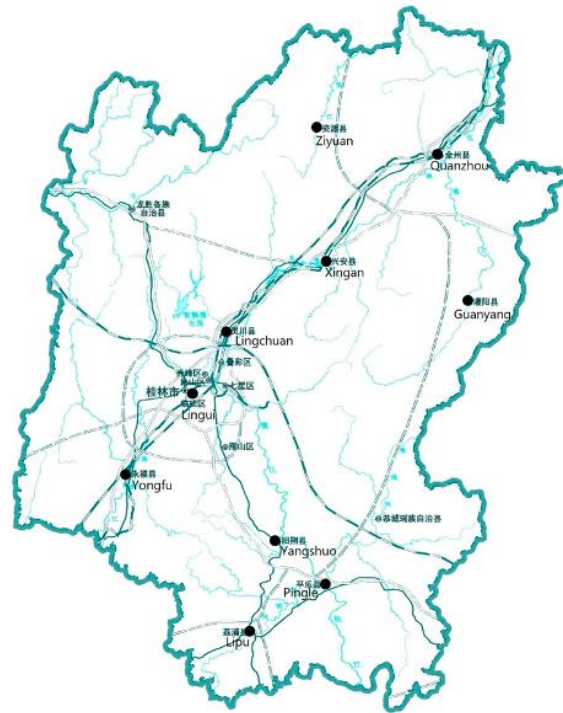
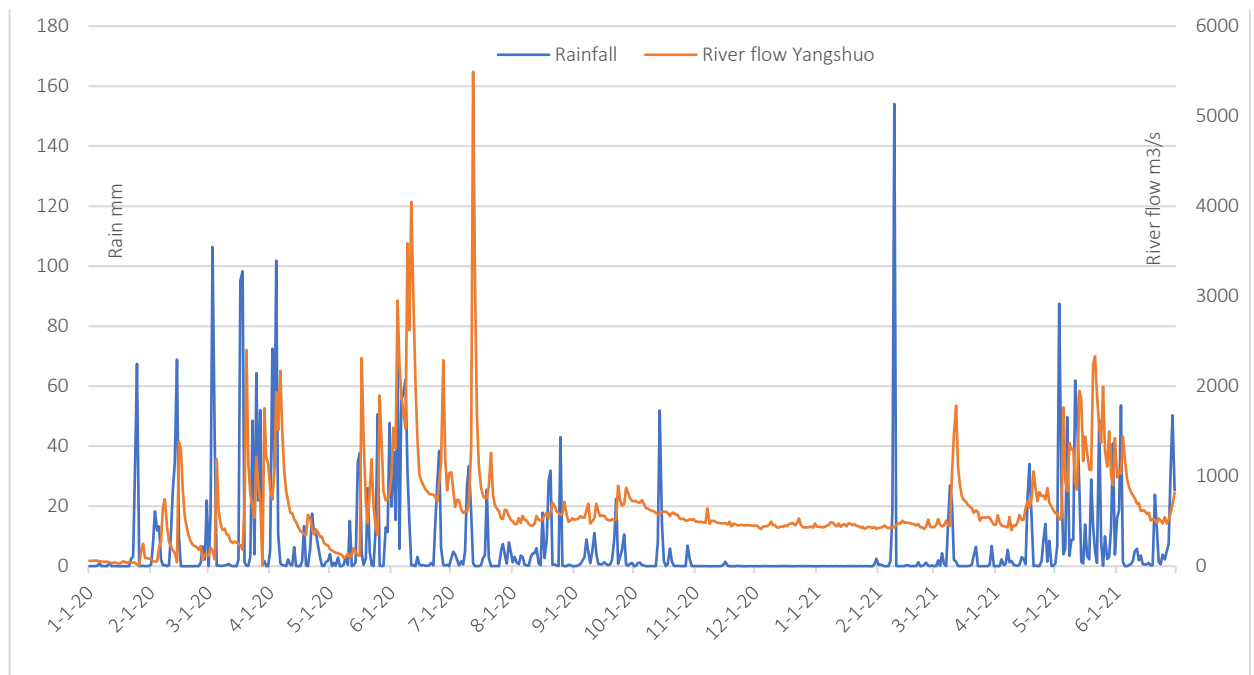


# Influence of Karst Reservoir Capacity on Flood in Lijiang Basin Based on Modified HEC-HMS through Soil Moisture Accounting Loss

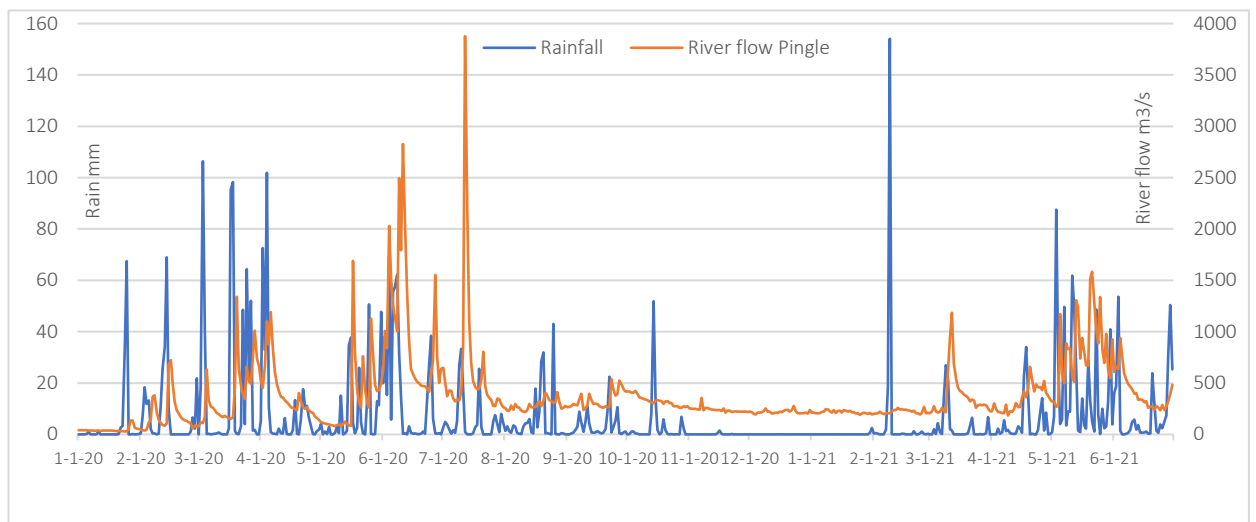
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**Figure S1.** Locations of the collected soil moisture data across the watershed.



**Figure S2.** River flow fluctuations in response to the soil moisture accounting loss and precipitation at Yangshuo subbasin.



**Figure S3.** River flow fluctuations in response to the soil moisture accounting loss and precipitation at Pingle subbasin.