Yu Xu

List of Publications by Year
in descending order

10	195	1306789 7	1372195 10
papers	citations	h-index	g-index

11	11	11	193
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Individual and combined impacts of future land-use and climate conditions on extreme hydrological events in a representative basin of the Yangtze River Delta, China. Atmospheric Research, 2020, 236, 104805.	1.8	48
2	Evolution trends in water levels and their causes in the Taihu Basin, China. Hydrological Sciences Journal, 2020, 65, 2296-2308.	1.2	9
3	Assessing the Climate Tendency over the Yangtze River Delta, China: Properties, Dry/Wet Event Frequencies, and Causes. Water (Switzerland), 2020, 12, 2734.	1.2	2
4	Unraveling the Role of Human Activities and Climate Variability in Water Level Changes in the Taihu Plain Using Artificial Neural Network. Water (Switzerland), 2019, 11, 720.	1.2	7
5	Variation of reference evapotranspiration and its teleconnection with multiple largeâ€scale climate oscillations in the Yangtze River Delta, China. International Journal of Climatology, 2019, 39, 2630-2645.	1.5	5
6	Variability of precipitation extremes over the Yangtze River Delta, eastern China, during 1960â€“2016. Theoretical and Applied Climatology, 2019, 138, 305-319.	1.3	16
7	Impacts of Land Use Change on River Systems for a River Network Plain. Water (Switzerland), 2018, 10, 609.	1.2	14
8	Spatial hydrological responses to land use and land cover changes in a typical catchment of the Yangtze River Delta region. Catena, 2018, 170, 305-315.	2.2	58
9	Changes in river networks and their storage and regulation capacities in the Rapidly Urbanized Taihu Basin, China. Hydrological Processes, 2018, 32, 3341-3351.	1.1	11
10	Spatial and temporal trends of reference crop evapotranspiration and its influential variables in Yangtze River Delta, eastern China. Theoretical and Applied Climatology, 2017, 130, 945-958.	1.3	23