## Wenyuan Zhang

List of Publications by Year in descending order

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1477746 1473754 9 153 9 6 citations h-index g-index papers 9 9 9 175 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Multiscale effects of habitat and surrounding matrices on waterbird diversity in the Yangtze River Floodplain. Landscape Ecology, 2021, 36, 179-190.	1.9	13
2	Habitat change and biased sampling influence estimation of diversity trends. Current Biology, 2021, 31, 3656-3662.e3.	1.8	13
3	Grass modelling in data-limited areas by incorporating MODIS data products. Field Crops Research, 2021, 271, 108250.	2.3	4
4	GDNDC: An integrated system to model water-nitrogen-crop processes for agricultural management at regional scales. Environmental Modelling and Software, 2020, 134, 104807.	1.9	5
5	Reducing human pressure on farmland could rescue China's declining wintering geese. Movement Ecology, 2020, 8, 35.	1.3	6
6	Species-dependent effects of habitat degradation in relation to seasonal distribution of migratory waterfowl in the East Asian–Australasian Flyway. Landscape Ecology, 2019, 34, 243-257.	1.9	32
7	Multi-scale habitat selection by two declining East Asian waterfowl species at their core spring stopover area. Ecological Indicators, 2018, 87, 127-135.	2.6	34
8	A dynamic agricultural prediction system for large-scale drought assessment on the Sunway TaihuLight supercomputer. Computers and Electronics in Agriculture, 2018, 154, 400-410.	3.7	7
9	Spring migration patterns, habitat use, and stopover site protection status for two declining waterfowl species wintering in China as revealed by satellite tracking. Ecology and Evolution, 2018, 8, 6280-6289.	0.8	39