## Baoyu Sun

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1552237/publications.pdf

Version: 2024-02-01

7	271	1478505	7
papers	citations	h-index	g-index
7	7	7	165
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Warming reshaped the microbial hierarchical interactions. Global Change Biology, 2021, 27, 6331-6347.	9.5	81
2	Precipitation events reduce soil respiration in a coastal wetland based on four-year continuous field measurements. Agricultural and Forest Meteorology, 2018, 256-257, 292-303.	4.8	79
3	Dual effect of precipitation redistribution on net ecosystem CO2 exchange of a coastal wetland in the Yellow River Delta. Agricultural and Forest Meteorology, 2018, 249, 286-296.	4.8	37
4	Changes in plant biomass induced by soil moisture variability drive interannual variation in the net ecosystem CO2 exchange over a reclaimed coastal wetland. Agricultural and Forest Meteorology, 2019, 264, 138-148.	4.8	36
5	Experimental warming reduces ecosystem resistance and resilience to severe flooding in a wetland. Science Advances, 2022, 8, eabl9526.	10.3	22
6	Reduced magnitude and shifted seasonality of CO <sub>2</sub> sink by experimental warming in a coastal wetland. Ecology, 2021, 102, e03236.	3.2	9
7	Seasonal not annual precipitation drives 8-year variability of interannual net CO2 exchange in a salt marsh. Agricultural and Forest Meteorology, 2021, 308-309, 108557.	4.8	7