Honglin He

List of Publications by Year
in descending order

13	976	840776 11	1125743 13
papers	citations	h-index	g-index

13	13	13	1207
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Climate Sensitivities of Carbon Turnover Times in Soil and Vegetation: Understanding Their Effects on Forest Carbon Sequestration. Journal of Geophysical Research G: Biogeosciences, 2022, 127, .	3.0	3
2	A Processâ€Based Model Integrating Remote Sensing Data for Evaluating Ecosystem Services. Journal of Advances in Modeling Earth Systems, 2021, 13, e2020MS002451.	3.8	15
3	An increasing trend in the ratio of transpiration to total terrestrial evapotranspiration in China from 1982 to 2015 caused by greening and warming. Agricultural and Forest Meteorology, 2019, 279, 107701.	4.8	67
4	Stabilization of atmospheric nitrogen deposition in China over the past decade. Nature Geoscience, 2019, 12, 424-429.	12.9	490
5	Altered trends in carbon uptake in China's terrestrial ecosystems under the enhanced summer monsoon and warming hiatus. National Science Review, 2019, 6, 505-514.	9.5	93
6	Underestimated ecosystem carbon turnover time and sequestration under the steady state assumption: A perspective from longâ€term data assimilation. Global Change Biology, 2019, 25, 938-953.	9.5	42
7	Interactive effects of seasonal drought and nitrogen deposition on carbon fluxes in a subtropical evergreen coniferous forest in the East Asian monsoon region. Agricultural and Forest Meteorology, 2018, 263, 90-99.	4.8	13
8	Detection of Positive Gross Primary Production Extremes in Terrestrial Ecosystems of China During 1982â€“2015 and Analysis of Climate Contribution. Journal of Geophysical Research G: Biogeosciences, 2018, 123, 2807-2823.	3.0	17
9	Severe summer heatwave and drought strongly reduced carbon uptake in Southern China. Scientific Reports, 2016, 6, 18813.	3.3	125
10	Evaluation of the Community Land Model simulated carbon and water fluxes against observations over ChinaFLUX sites. Agricultural and Forest Meteorology, 2016, 226-227, 174-185.	4.8	26
11	Estimation of diffuse photosynthetically active radiation and the spatiotemporal variation analysis in China from 1981 to 2010. Journal of Chinese Geography, 2014, 24, 579-592.	3.9	8
12	Uncertainty analysis of modeled carbon fluxes for a broad-leaved Korean pine mixed forest using a process-based ecosystem model. Journal of Forest Research, 2012, 17, 268-282.	1.4	24
13	Spatio-temporal variation of photosynthetically active radiation in China in recent 50 years. Journal of Chinese Geography, 2010, 20, 803-817.	3.9	53