## **Guang Zhao**

## List of Publications by Year in descending order

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1684188 1720034 9 80 5 7 citations h-index g-index papers 10 10 10 73 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Understory plant removal counteracts tree thinning effect on soil respiration in a temperate forest. Global Change Biology, 2022, 28, 6102-6113.	9.5	8
2	THE IMPROVEMENT AND REALIZATION OF FINITE-DIFFERENCE LATTICE BOLTZMANN METHOD. Aerospace Technic and Technology, $2021$ , , $4-13$ .	0.1	0
3	Nitrogen availability and precipitation variability regulated CO2 fertilization effects on carbon fluxes in an alpine grassland. Agricultural and Forest Meteorology, 2021, 307, 108524.	4.8	8
4	The stimulatory effect of elevated CO2 on soil respiration is unaffected by N addition. Science of the Total Environment, 2021, 813, 151907.	8.0	3
5	The compensation effects of post-drought regrowth on earlier drought loss across the tibetan plateau grasslands. Agricultural and Forest Meteorology, 2020, 281, 107822.	4.8	39
6	Elevated CO <sub>2</sub> decreases soil carbon stability in Tibetan Plateau. Environmental Research Letters, 2020, 15, 114002.	5.2	7
7	Estimating individual- and stand-level stem CO2 efflux in a subalpine forest: assessment of different extrapolation methods. Trees - Structure and Function, 2019, 33, 1603-1613.	1.9	4
8	Responses of Dodonaea viscosa growth and soil biological properties to nitrogen and phosphorus additions in Yuanmou dry-hot valley. Journal of Mountain Science, 2018, 15, 1283-1298.	2.0	10
9	Decoupling of plant carbon and nitrogen under elevated CO2 and nitrogen addition in a typical alpine ecosystem. Plant and Soil, $0$ , $1$ .	3.7	1