## Yun Wang

## List of Publications by Year in descending order

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1684188 1474206 9 99 5 9 citations h-index g-index papers 10 10 10 111 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Carbon metabolism of soil microbial communities of restored forests in Southern China. Journal of Soils and Sediments, 2011, 11, 789-799.	3.0	29
2	Temporal and spatial variation of water stable isotopes ( <sup>18</sup> O and <sup>2</sup> H) in the Kaidu River basin, Northwestern China. Hydrological Processes, 2014, 28, 653-661.	2.6	20
3	Carbon input manipulations affecting microbial carbon metabolism in temperate forest soils – A comparative study between broadleaf and coniferous plantations. Geoderma, 2019, 355, 113914.	5.1	13
4	Artificial reforestation produces less diverse soil nitrogen ycling genes than natural restoration. Ecosphere, 2019, 10, e02562.	2.2	13
5	Spatial characteristics of surface water and groundwater using water stable isotope in the Tarim River Basin, northwestern China. Ecohydrology, 2013, 6, 1031-1039.	2.4	12
6	Stabilities of soil organic carbon and carbon cycling genes are higher in natural secondary forests than in artificial plantations in southern China. Land Degradation and Development, 2020, 31, 2986-2995.	3.9	6
7	Forest restoration approaches affect soil compositions of lignin, substituted fatty acids, and lignin degradation-associated genes. Applied Soil Ecology, 2019, 138, 213-219.	4.3	3
8	Microbial functional gene diversity in natural secondary forest Ultisols. Acta Oecologica, 2020, 105, 103575.	1.1	1
9	Data on soil microbial carbon source utilization under different carbon input treatments in broadleaf and coniferous plantations. Data in Brief, 2019, 26, 104434.	1.0	0