Yanpei Guo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1304312/publications.pdf

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16	697	933447 10	940533 16
papers	citations	h-index	g-index

17	17	17	654
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Spatial-temporal dependence of the neighborhood interaction in regulating tree growth in a tropical rainforest. Forest Ecology and Management, 2022, 508, 120032.	3.2	3
2	Terrestrial carbon sinks in China and around the world and their contribution to carbon neutrality. Science China Life Sciences, 2022, 65, 861-895.	4.9	163
3	A Planted Forest Mapping Method Based on Long-Term Change Trend Features Derived from Dense Landsat Time Series in an Ecological Restoration Region. Remote Sensing, 2022, 14, 961.	4.0	8
4	Root exudation as a major competitive fineâ€root functional trait of 18 coexisting species in a subtropical forest. New Phytologist, 2021, 229, 259-271.	7.3	99
5	Environmental constraints on the inter-genus variation in the scaling relationship between leaf nitrogen and phosphorus concentrations. Journal of Plant Ecology, 2021, 14, 616-627.	2.3	4
6	Radial growth response of trees to seasonal soil humidity in a subtropical forest. Basic and Applied Ecology, 2021, 55, 74-86.	2.7	13
7	Patterns of nitrogen and phosphorus pools in terrestrial ecosystems in China. Earth System Science Data, 2021, 13, 5337-5351.	9.9	31
8	Distribution patterns and climate limitations of typical shrublands in northern China. Scientia Sinica Vitae, 2021, 51, 346-361.	0.3	3
9	Climate and vegetation together control the vertical distribution of soil carbon, nitrogen and phosphorus in shrublands in China. Plant and Soil, 2020, 456, 15-26.	3.7	18
10	Latitudinal and elevational patterns of phylogenetic structure in forest communities in Chinaâ€™s mountains. Science China Life Sciences, 2020, 63, 1895-1904.	4.9	8
11	Conservation status of Primulaceae, a plant family with high endemism, in China. Biological Conservation, 2020, 248, 108675.	4.1	9
12	The communityâ€level scaling relationship between leaf nitrogen and phosphorus changes with plant growth, climate and nutrient limitation. Journal of Ecology, 2020, 108, 1276-1286.	4.0	32
13	Increasing water availability and facilitation weaken biodiversityâ€“biomass relationships in shrublands. Ecology, 2019, 100, e02624.	3.2	34
14	Patterns of plant carbon, nitrogen, and phosphorus concentration in relation to productivity in Chinaâ€™s terrestrial ecosystems. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 4033-4038.	7.1	227
15	Conservation status of Wild Plant Species with Extremely Small Popula-tions in China. Biodiversity Science, 2018, 26, 572-577.	0.6	13
16	Legume Shrubs Are More Nitrogen-Homeostatic than Non-legume Shrubs. Frontiers in Plant Science, 2017, 8, 1662.	3.6	29