Juyu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/850685/publications.pdf

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	933447	839539
359	10	18
citations	h-index	g-index
20	20	654
docs citations	times ranked	citing authors
	citations 20	359 10 citations h-index 20 20

#	Article	IF	CITATIONS
1	Leaf trait expression varies with tree size and ecological strategy in a subtropical forest. Functional Ecology, 2022, 36, 1010-1022.	3.6	10
2	Effects of soil resource availability on patterns of plant functional traits across spatial scales. Ecology and Evolution, 2022, 12, e8587.	1.9	2
3	Consequences of spatial patterns for coexistence in species-rich plant communities. Nature Ecology and Evolution, 2021, 5, 965-973.	7.8	24
4	Arbuscular mycorrhizal trees influence the latitudinal beta-diversity gradient of tree communities in forests worldwide. Nature Communications, 2021, 12, 3137.	12.8	28
5	Functional Traits Are Good Predictors of Tree Species Abundance Across 101 Subtropical Forest Species in China. Frontiers in Plant Science, 2021, 12, 541577.	3.6	5
6	An old-growth subtropical evergreen broadleaved forest suffered more damage from Typhoon Mangkhut than an adjacent secondary forest. Forest Ecology and Management, 2021, 496, 119433.	3.2	13
7	Understanding the Impact of Vertical Canopy Position on Leaf Spectra and Traits in an Evergreen Broadleaved Forest. Remote Sensing, 2021, 13, 5057.	4.0	2
8	Soil nitrogen concentration mediates the relationship between leguminous trees and neighbor diversity in tropical forests. Communications Biology, 2020, 3, 317.	4.4	20
9	Role of the Dominant Species on the Distributions of Neighbor Species in a Subtropical Forest. Forests, 2020, 11, 352.	2.1	3
10	The effects of Bidens alba invasion on soil bacterial communities across different coastal ecosystem land-use types in southern China. PLoS ONE, 2020, 15, e0238478.	2.5	4
11	Direct and indirect effects of climate on richness drive the latitudinal diversity gradient in forest trees. Ecology Letters, 2019, 22, 245-255.	6.4	92
12	Testing the competition-colonization trade-off and its correlations with functional trait variations among subtropical tree species. Scientific Reports, 2019, 9, 14942.	3.3	19
13	Scale-Dependent Functional Redundancy in a Tropical Forest. Tropical Conservation Science, 2019, 12, 194008291989385.	1.2	2
14	Understanding Community Assembly Based on Functional Traits, Ontogenetic Stages, Habitat Types and Spatial Scales in a Subtropical Forest. Forests, 2019, 10, 1055.	2.1	6
15	Temporal and Spatial Patterns of Aboveground Biomass and Its Driving Forces in a Subtropical Forest: A Case Study. Polish Journal of Ecology, 2019, 67, 95.	0.2	2
16	Using functional trait diversity patterns to disentangle the scaleâ€dependent ecological processes in a subtropical forest. Functional Ecology, 2018, 32, 1379-1389.	3.6	53
17	Tree aboveground carbon storage correlates with environmental gradients and functional diversity in a tropical forest. Scientific Reports, 2016, 6, 25304.	3.3	20
18	Forest dynamics and its driving forces of sub-tropical forest in South China. Scientific Reports, 2016, 6, 22561.	3.3	17

#	Article	IF	CITATIONS
19	Spatial distribution patterns of ammonia-oxidizing archaea abundance in subtropical forests at early and late successional stages. Scientific Reports, 2015, 5, 16587.	3.3	7
20	Unimodal Tree Size Distributions Possibly Result from Relatively Strong Conservatism in Intermediate Size Classes. PLoS ONE, 2012, 7, e52596.	2.5	30