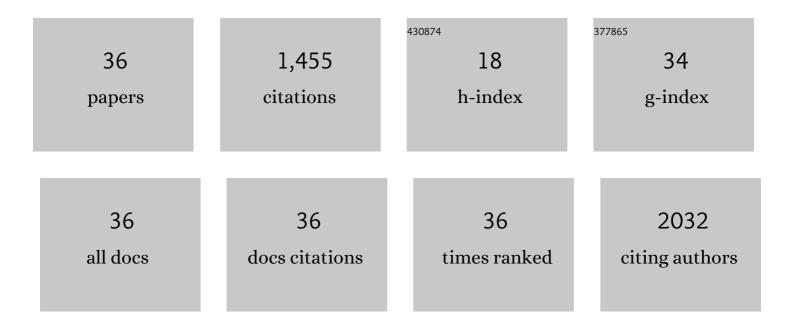
Jinlong Zhang

List of Publications by Year in descending order

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μητοής Ζηγής

#	Article	IF	CITATIONS
1	Generalizing hierarchical and variation partitioning in multiple regression and canonical analyses using the rdacca.hp RÂpackage. Methods in Ecology and Evolution, 2022, 13, 782-788.	5.2	339
2	Spatial and environmental constraints on natural forest regeneration in the degraded landscape of Hong Kong. Science of the Total Environment, 2021, 752, 141760.	8.0	15
3	The Effects of Multi-Scale Climate Variability on Biodiversity Patterns of Chinese Evergreen Broad-Leaved Woody Plants: Growth Form Matters. Frontiers in Ecology and Evolution, 2021, 8, .	2.2	3
4	Editorial: Temporal Patterns and Mechanisms of Biodiversity Across Scales in East Asia. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	0
5	Reconsideration of the native range of the Chinese Swamp Cypress (Glyptostrobus pensilis) based on new insights from historic, remnant and planted populations. Global Ecology and Conservation, 2021, 32, e01927.	2.1	1
6	The geographic and climatic distribution of plant height diversity for 19,000 angiosperms in China. Biodiversity and Conservation, 2020, 29, 487-502.	2.6	10
7	The accumulation of species and recovery of species composition along a 70†year succession in a tropical secondary forest. Ecological Indicators, 2019, 106, 105524.	6.3	25
8	Phylogenetic delineation of regional biota: A case study of the Chinese flora. Molecular Phylogenetics and Evolution, 2019, 135, 222-229.	2.7	39
9	Longâ€distance dispersal or postglacial contraction? Insights into disjunction between Himalaya–Hengduan Mountains and Taiwan in a coldâ€adapted herbaceous genus, <i>Triplostegia</i> . Ecology and Evolution, 2018, 8, 1131-1146.	1.9	23
10	Prioritizing the orchids of a biodiversity hotspot for conservation based on phylogenetic history and extinction risk. Botanical Journal of the Linnean Society, 2018, 186, 473-497.	1.6	21
11	Disentangling environmental and spatial effects on phylogenetic structure of angiosperm tree communities in China. Scientific Reports, 2017, 7, 5634.	3.3	8
12	The roles of environment, space, and phylogeny in determining functional dispersion of rodents (Rodentia) in the Hengduan Mountains, China. Ecology and Evolution, 2017, 7, 10941-10951.	1.9	19
13	Robust Phylogeny of Tetrastigma (Vitaceae) Based on Ten Plastid DNA Regions: Implications for Infrageneric Classification and Seed Character Evolution. Frontiers in Plant Science, 2017, 8, 590.	3.6	22
14	Phylogenetic structure and ecological and evolutionary determinants of species richness for angiosperm trees inÂforest communities in China. Journal of Biogeography, 2016, 43, 603-615.	3.0	39
15	Diversity hotspots and conservation gaps for the Chinese endemic seed flora. Biological Conservation, 2016, 198, 104-112.	4.1	102
16	Spatial and environmental determinants of plant species diversity in a temperate desert. Journal of Plant Ecology, 2016, 9, 124-131.	2.3	22
17	Principles behind designing herbarium specimen labels and the R package 'herblabel'. Biodiversity Science, 2016, 24, 1345-1352.	0.6	1
18	Closely-related taxa influence woody species discrimination via DNA barcoding: evidence from global forest dynamics plots. Scientific Reports, 2015, 5, 15127.	3.3	23

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#	Article	IF	CITATIONS
19	Phylogenetic and climatic constraints drive flowering phenological patterns in a subtropical nature reserve. Journal of Plant Ecology, 2015, 8, 187-196.	2.3	15
20	Environmental determinants of geographic butterfly richness pattern in eastern China. Biodiversity and Conservation, 2014, 23, 1453-1467.	2.6	7
21	The environment and space, not phylogeny, determine trait dispersion in a subtropical forest. Functional Ecology, 2013, 27, 264-272.	3.6	67
22	Phylogenetic beta diversity in tropical forests: Implications for the roles of geographical and environmental distance. Journal of Systematics and Evolution, 2013, 51, 71-85.	3.1	37
23	Phylogenetic beta diversity of angiosperms in <scp>N</scp> orth <scp>A</scp> merica. Global Ecology and Biogeography, 2013, 22, 1152-1161.	5.8	56
24	Vascular plant diversity on the roof of the world: Spatial patterns and environmental determinants. Journal of Systematics and Evolution, 2013, 51, 371-381.	3.1	21
25	Effects of environmental filtering and dispersal limitation on species and phylogenetic beta diversity in Gutianshan National Nature Reserve. Chinese Science Bulletin, 2013, 58, 1204-1212.	0.7	3
26	Advances in methods for measuring patterns of endemic plant diversity. Biodiversity Science, 2013, 21, 99-110.	0.6	4
27	Phylogenetic and functional alpha and beta diversity in temperate and tropical tree communities. Ecology, 2012, 93, S112.	3.2	193
28	Identifying hotspots of endemic woody seed plant diversity in China. Diversity and Distributions, 2012, 18, 673-688.	4.1	118
29	Covariation in Plant Functional Traits and Soil Fertility within Two Species-Rich Forests. PLoS ONE, 2012, 7, e34767.	2.5	50
30	Comparison of phylobetadiversity indices based on community data from Gutianshan forest plot. Science Bulletin, 2012, 57, 623-630.	1.7	19
31	Species turnover of amphibians and reptiles in eastern China: disentangling the relative effects of geographic distance and environmental difference. Ecological Research, 2011, 26, 949-956.	1.5	13
32	The Potential Influence of Seasonal Climate Variables on the Net Primary Production of Forests in Eastern China. Environmental Management, 2011, 48, 1173-1181.	2.7	18
33	Summer mean temperature variation from 1710–2005 inferred from tree-ring data of the Baimang Snow Mountains, northwestern Yunnan, China. Climate Research, 2011, 47, 207-218.	1.1	22
34	Plant DNA barcodes promote the development of phylogenetic community ecology. Biodiversity Science, 2011, 19, 284-294.	0.6	2
35	Factors affecting detection probability in plant distribution studies. Journal of Ecology, 2009, 97, 1383-1389.	4.0	95
36	Altitudinal patterns of maximum plant height on the Tibetan Plateau. Journal of Plant Ecology, 0, , rtw128.	2.3	3