

Jihong Huang

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

742
citations

687363

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552781

26
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32
times ranked

977
citing authors

#	ARTICLE	IF	CITATIONS
1	Soil nutrients and climate seasonality drive differentiation of ecological strategies of species in forests across four climatic zones. <i>Plant and Soil</i> , 2022, 473, 517-531.	3.7	7
2	Ecological uniqueness of species assemblages and their determinants in forest communities. <i>Diversity and Distributions</i> , 2021, 27, 454-462.	4.1	8
3	Disentangling Environmental Effects on the Tree Species Abundance Distribution and Richness in a Subtropical Forest. <i>Frontiers in Plant Science</i> , 2021, 12, 622043.	3.6	14
4	Low-elevation endemic <i>Rhododendrons</i> in China are highly vulnerable to climate and land use change. <i>Ecological Indicators</i> , 2021, 126, 107699.	6.3	9
5	Shifts in ecological strategy spectra of typical forest vegetation types across four climatic zones. <i>Scientific Reports</i> , 2021, 11, 14127.	3.3	10
6	Effects of logging on the ecological strategy spectrum of a tropical montane rain forest. <i>Ecological Indicators</i> , 2021, 128, 107812.	6.3	8
7	Latitudinal Diversity Gradients and Rapoport Effects in Chinese Endemic Woody Seed Plants. <i>Forests</i> , 2020, 11, 1029.	2.1	5
8	The effect of environmental filtering on variation in functional diversity along a tropical elevational gradient. <i>Journal of Vegetation Science</i> , 2019, 30, 973-983.	2.2	34
9	Intraspecific trait variation and neighborhood competition drive community dynamics in an old-growth spruce forest in northwest China. <i>Science of the Total Environment</i> , 2019, 678, 525-532.	8.0	13
10	Functional features of tropical montane rain forests along a logging intensity gradient. <i>Ecological Indicators</i> , 2019, 97, 311-318.	6.3	11
11	Priorities and conservation gaps across three biodiversity dimensions of rare and endangered plant species in China. <i>Biological Conservation</i> , 2019, 229, 30-37.	4.1	44
12	Plant geographical range size and climate stability in China: Growth form matters. <i>Global Ecology and Biogeography</i> , 2018, 27, 506-517.	5.8	30
13	Patterns of maximum height of endemic woody seed plants in relation to environmental factors in China. <i>Ecosphere</i> , 2018, 9, e02319.	2.2	5
14	Partitioning the functional variation of tree seedlings during secondary succession in a tropical lowland rainforest. <i>Ecosphere</i> , 2018, 9, e02305.	2.2	3
15	Climatic niche breadth can explain variation in geographical range size of alpine and subalpine plants. <i>International Journal of Geographical Information Science</i> , 2017, 31, 190-212.	4.8	37
16	The impacts of selective logging and clear-cutting on woody plant diversity after 40 years of natural recovery in a tropical montane rain forest, south China. <i>Science of the Total Environment</i> , 2017, 579, 1683-1691.	8.0	41
17	Phytogeographical patterns of genera of endemic flora in relation to latitudinal and climatic gradients in China. <i>Plant Systematics and Evolution</i> , 2017, 303, 689-698.	0.9	3
18	Hotspot analyses indicate significant conservation gaps for evergreen broadleaved woody plants in China. <i>Scientific Reports</i> , 2017, 7, 1859.	3.3	37

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19	Rhododendron diversity patterns and priority conservation areas in China. Diversity and Distributions, 2017, 23, 1143-1156.	4.1	38
20	Species Diversity Distribution Patterns of Chinese Endemic Seed Plants Based on Geographical Regions. PLoS ONE, 2017, 12, e0170276.	2.5	7
21	Changes in biotic and abiotic drivers of seedling species composition during forest recovery following shifting cultivation on Hainan Island, China. Biotropica, 2016, 48, 758-769.	1.6	13
22	Distribution of vascular epiphytes along a tropical elevational gradient: disentangling abiotic and biotic determinants. Scientific Reports, 2016, 6, 19706.	3.3	48
23	Associations between plant composition/diversity and the abiotic environment across six vegetation types in a biodiversity hotspot of Hainan Island, China. Plant and Soil, 2016, 403, 21-35.	3.7	26
24	Diversity hotspots and conservation gaps for the Chinese endemic seed flora. Biological Conservation, 2016, 198, 104-112.	4.1	102
25	Diversity maintenance mechanism changes with vegetation type and the community size in a tropical nature reserve. Ecosphere, 2016, 7, e01526.	2.2	2
26	Diversity distribution patterns of Chinese endemic seed plant species and their implications for conservation planning. Scientific Reports, 2016, 6, 33913.	3.3	27
27	Conservation priority of endemic Chinese flora at family and genus levels. Biodiversity and Conservation, 2016, 25, 23-35.	2.6	21
28	Relationships between Community Level Functional Traits of Trees and Seedlings during Secondary Succession in a Tropical Lowland Rainforest. PLoS ONE, 2015, 10, e0132849.	2.5	3
29	Endemism in Mainland Regions – Case Studies. Plant and Vegetation, 2014, , 205-308.	0.6	12
30	Identifying hotspots of endemic woody seed plant diversity in China. Diversity and Distributions, 2012, 18, 673-688.	4.1	118
31	Seed plant features, distribution patterns, diversity hotspots, and conservation gaps in Xinjiang, China. Nature Conservation, 0, 27, 1-15.	0.0	6
32	Floristic composition and plant diversity in distribution areas of native species congeneric with Betula halophila in Xinjiang, northwest China. Nature Conservation, 0, 42, 1-17.	0.0	0