

Xinzeng Wei

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

200
citations

1163117

8
h-index

1058476

14
g-index

18
all docs

18
docs citations

18
times ranked

341
citing authors

#	ARTICLE	IF	CITATIONS
1	Do leaf functional traits differ between 20–35-year-old transplanted and wild source populations? A case study involving five endangered tree species. <i>Nature Conservation Research</i> , 2022, 7, .	1.5	1
2	Meta-analysis of genetic representativeness of plant populations under ex situ conservation in contrast to wild source populations. <i>Conservation Biology</i> , 2021, 35, 12-23.	4.7	35
3	Shifts in leaf herbivory stress and defense strategies of endangered tree species after 20–35 years of ex-situ conservation. <i>Global Ecology and Conservation</i> , 2021, 26, e01490.	2.1	0
4	Exploring the origin and genetic representation of ex situ living collections of five endangered tree species established for 20–35 years. <i>Global Ecology and Conservation</i> , 2021, 32, e01928.	2.1	0
5	Adaptive strategies and driving factors of a montane riparian tree: Trait-specific mechanisms across latitude. <i>Science of the Total Environment</i> , 2020, 749, 141578.	8.0	2
6	Sensitivity of seed germination to temperature of a relict tree species from different origins along latitudinal and altitudinal gradients: implications for response to climate change. <i>Trees - Structure and Function</i> , 2019, 33, 1435-1445.	1.9	7
7	Contrasting elevational patterns of genetic variation in <i>Euptelea pleiospermum</i> along mountains at the core and edges of its latitudinal range. <i>Plant Ecology</i> , 2019, 220, 13-28.	1.6	4
8	Geographic patterns and environmental drivers of seed traits of a relict tree species. <i>Forest Ecology and Management</i> , 2018, 422, 59-68.	3.2	23
9	Seed morphological traits and seed element concentrations of an endangered tree species displayed contrasting responses to waterlogging induced by extreme precipitation. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2018, 246-247, 19-25.	1.2	4
10	Community structure and dynamics of a remnant forest dominated by a plant species with extremely small population (<i>Sinojackia huangmeiensis</i>) in central China. <i>Biodiversity Science</i> , 2018, 26, 749-759.	0.6	3
11	Pattern and drivers of species-genetic diversity correlation in natural forest tree communities across a biodiversity hotspot. <i>Journal of Plant Ecology</i> , 2017, . .	2.3	4
12	Genetic evidence for central–marginal hypothesis in a Cenozoic relict tree species across its distribution in China. <i>Journal of Biogeography</i> , 2016, 43, 2173-2185.	3.0	25
13	Gene flow and genetic structure of a mountain riparian tree species, <i>Euptelea pleiospermum</i> (Eupteleaceae): how important is the stream dendritic network?. <i>Tree Genetics and Genomes</i> , 2015, 11, 1.	1.6	9
14	Regeneration dynamics of <i>Euptelea pleiospermum</i> along latitudinal and altitudinal gradients: Trade-offs between seedling and sprout. <i>Forest Ecology and Management</i> , 2015, 353, 232-239.	3.2	15
15	Landscape Genetic Structure of a Streamside Tree Species <i>Euptelea pleiospermum</i> (Eupteleaceae): Contrasting Roles of River Valley and Mountain Ridge. <i>PLoS ONE</i> , 2013, 8, e66928.	2.5	20
16	Limited genetic impacts of habitat fragmentation in an ‘old rare’ relict tree, <i>Euptelea pleiospermum</i> (Eupteleaceae). <i>Plant Ecology</i> , 2012, 213, 909-917.	1.6	11
17	Contrasting relationships between species diversity and genetic diversity in natural and disturbed forest tree communities. <i>New Phytologist</i> , 2012, 193, 779-786.	7.3	37
18	Intraspecific variation in seedling growth responses of a relict tree species <i>Euptelea pleiospermum</i> to precipitation manipulation along an elevation gradient. <i>Plant Ecology</i> , 0, , 1.	1.6	0