

# Yu-Xiao Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

820  
citations

759190

12  
h-index

839512

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

804  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chloroplast Phylogenomic Analyses Resolve Deep-Level Relationships of an Intractable Bamboo Tribe Arundinarieae (Poaceae). <i>Systematic Biology</i> , 2014, 63, 933-950.	5.6	254
2	Genome Sequences Provide Insights into the Reticulate Origin and Unique Traits of Woody Bamboos. <i>Molecular Plant</i> , 2019, 12, 1353-1365.	8.3	116
3	Complex evolution in Arundinarieae (Poaceae: Bambusoideae): Incongruence between plastid and nuclear GBSSI gene phylogenies. <i>Molecular Phylogenetics and Evolution</i> , 2012, 63, 777-797.	2.7	102
4	Multi-locus plastid phylogenetic biogeography supports the Asian hypothesis of the temperate woody bamboos (Poaceae: Bambusoideae). <i>Molecular Phylogenetics and Evolution</i> , 2016, 96, 118-129.	2.7	85
5	Evidence for horizontal transfer of mitochondrial DNA to the plastid genome in a bamboo genus. <i>Scientific Reports</i> , 2015, 5, 11608.	3.3	62
6	Rapid diversification of alpine bamboos associated with the uplift of the Hengduan Mountains. <i>Journal of Biogeography</i> , 2019, 46, 2678-2689.	3.0	52
7	A new subtribal classification of Arundinarieae (Poaceae, Bambusoideae) with the description of a new genus. <i>Plant Diversity</i> , 2020, 42, 127-134.	3.7	27
8	Towards a complete generic-level plastid phylogeny of the paleotropical woody bamboos (Poaceae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30	0.7	24
9	Testing four candidate barcoding markers in temperate woody bamboos (Poaceae: Bambusoideae). <i>Journal of Systematics and Evolution</i> , 2012, 50, 527-539.	3.1	20
10	A new genus of temperate woody bamboos (Poaceae, Bambusoideae, Arundinarieae) from a limestone montane area of China. <i>PhytoKeys</i> , 2018, 109, 67-76.	1.0	20
11	ddRAD analyses reveal a credible phylogenetic relationship of the four main genera of Bambusa-Dendrocalamus-Gigantochloa complex (Poaceae: Bambusoideae). <i>Molecular Phylogenetics and Evolution</i> , 2020, 146, 106758.	2.7	19
12	Using nuclear loci and allelic variation to disentangle the phylogeny of Phyllostachys (Poaceae,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30	2.7	13
13	In search of the phylogenetic affinity of the temperate woody bamboos from Madagascar, with description of a new species (Bambusoideae, Poaceae). <i>Journal of Systematics and Evolution</i> , 2017, 55, 453-465.	3.1	10
14	Two new species of Yushania (Poaceae: Bambusoideae) from South China, with a taxonomic revision of related species. <i>Plant Diversity</i> , 2021, 43, 492-501.	3.7	5
15	New distribution records of two bamboo species in Yunnan, China with description of the inflorescence for <i>Melocalamus yunnanensis</i> (Poaceae, Bambusoideae). <i>PhytoKeys</i> , 2016, 62, 41-56.	1.0	4
16	The identity of <i>Dinochloa</i> species and enumeration of <i>Melocalamus</i> (Poaceae: Bambusoideae) in China. <i>Plant Diversity</i> , 2023, 45, 133-146.	3.7	4
17	<i>Yushania tongpeii</i> (Poaceae, Bambusoideae), a new bamboo species from north-eastern Yunnan, China. <i>PhytoKeys</i> , 2019, 130, 135-141.	1.0	2
18	<i>Pseudosasa xishuangbannaensis</i> (Poaceae: Bambusoideae: Arundinarieae), a new species from Yunnan, China. <i>Brittonia</i> , 2013, 65, 228-231.	0.2	1

#	ARTICLE	IF	CITATIONS
19	The complete chloroplast genome of <i>Dendrocalamus hamiltonii</i> (Poaceae, Bambuseae). Mitochondrial DNA Part B: Resources, 2020, 5, 2320-2321.	0.4	0