

# Xiao-Jian Qu

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/7755991/xiao-jian-qu-publications-by-citations.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22  
papers

520  
citations

7  
h-index

22  
g-index

30  
ext. papers

828  
ext. citations

2.4  
avg, IF

4.7  
L-index

#	Paper	IF	Citations
22	PGA: a software package for rapid, accurate, and flexible batch annotation of plastomes. <i>Plant Methods</i> , <b>2019</b> , 15, 50	5.8	363
21	Plastomes of Mimosoideae: structural and size variation, sequence divergence, and phylogenetic implication. <i>Tree Genetics and Genomes</i> , <b>2017</b> , 13, 1	2.1	31
20	Multiple measures could alleviate long-branch attraction in phylogenomic reconstruction of Cupressoideae (Cupressaceae). <i>Scientific Reports</i> , <b>2017</b> , 7, 41005	4.9	25
19	Insights into the Existence of Isomeric Plastomes in Cupressoideae (Cupressaceae). <i>Genome Biology and Evolution</i> , <b>2017</b> , 9, 1110-1119	3.9	25
18	Plastome Reduction in the Only Parasitic Gymnosperm Parasitaxus Is Due to Losses of Photosynthesis but Not Housekeeping Genes and Apparently Involves the Secondary Gain of a Large Inverted Repeat. <i>Genome Biology and Evolution</i> , <b>2019</b> , 11, 2789-2796	3.9	16
17	Gene duplications and phylogenomic conflict underlie major pulses of phenotypic evolution in gymnosperms. <i>Nature Plants</i> , <b>2021</b> , 7, 1015-1025	11.5	9
16	Characterization and phylogenetic analysis of the complete plastome of (Gramineae), an annual weed. <i>Mitochondrial DNA Part B: Resources</i> , <b>2020</b> , 5, 396-397	0.5	6
15	Characterization of the complete plastome of (Chenopodiaceae), an annual halophytic herb. <i>Mitochondrial DNA Part B: Resources</i> , <b>2019</b> , 4, 2475-2476	0.5	5
14	Plastid phylogenomic analyses of Fagales reveal signatures of conflict and ancient chloroplast capture. <i>Molecular Phylogenetics and Evolution</i> , <b>2021</b> , 163, 107232	4.1	5
13	Characterization of the complete chloroplast genome of (Amaranthaceae/Chenopodiaceae), an annual succulent halophyte. <i>Mitochondrial DNA Part B: Resources</i> , <b>2019</b> , 4, 2133-2134	0.5	4
12	Characterization of the complete plastome of (Poaceae), a widespread weed. <i>Mitochondrial DNA Part B: Resources</i> , <b>2019</b> , 4, 4216-4217	0.5	4
11	Characterization of the complete chloroplast genome of an annual halophyte, (Amaranthaceae). <i>Mitochondrial DNA Part B: Resources</i> , <b>2019</b> , 4, 3898-3899	0.5	4
10	The complete chloroplast genome of an annual halophyte herb, (Amaranthaceae). <i>Mitochondrial DNA Part B: Resources</i> , <b>2019</b> , 4, 2780-2781	0.5	3
9	Transcriptome Analysis of Elm ( <i>Ulmus pumila</i> ) Fruit to Identify Phytonutrients Associated Genes and Pathways. <i>Forests</i> , <b>2019</b> , 10, 738	2.8	2
8	The complete chloroplast genome sequence of a rambler rose, (Rosaceae). <i>Mitochondrial DNA Part B: Resources</i> , <b>2019</b> , 5, 252-253	0.5	2
7	Plastome Phylogenomic and Biogeographical Study on (Cupressaceae). <i>BioMed Research International</i> , <b>2020</b> , 2020, 8426287	3	2
6	Characterization of the complete plastome of western red cedar, <i>Thuja plicata</i> (Cupressaceae). <i>Conservation Genetics Resources</i> , <b>2019</b> , 11, 79-81	0.8	2

5	Comparative and Phylogenetic Analysis of Complete Chloroplast Genomes in Eragrostideae (Chloridoideae, Poaceae). <i>Plants</i> , <b>2021</b> , 10,	4.5	2
4	First Report of Dodder ( <i>Cuscuta japonica</i> ) Parasitizing Japanese Red Pine ( <i>Pinus densiflora</i> ) in China. <i>Plant Disease</i> , <b>2020</b> , 104, 1877	1.5	0
3	Comparative Plastomes and Phylogenetic Analysis of and Closely Related Genera (Poaceae). <i>Frontiers in Plant Science</i> , <b>2021</b> , 12, 638597	6.2	0
2	First Report of Leaf Wilt Caused by <i>Cuscuta japonica</i> on Generally Insusceptible Host Plant <i>Rhus typhina</i> in China. <i>Plant Disease</i> , <b>2020</b> , 104, 3084	1.5	
1	The complete chloroplast genome of Willd. (Amaranthaceae). <i>Mitochondrial DNA Part B: Resources</i> , <b>2021</b> , 6, 174-175	0.5	