

# Lei Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5954880/publications.pdf>

Version: 2024-02-01

12  
papers

138  
citations

1307594

7  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

176  
citing authors

#	ARTICLE	IF	CITATIONS
1	Parallel Speciation of Wild Rice Associated with Habitat Shifts. <i>Molecular Biology and Evolution</i> , 2019, 36, 875-889.	8.9	31
2	Widespread and Adaptive Alterations in Genome-Wide Gene Expression Associated with Ecological Divergence of Two <i>Oryza</i> Species. <i>Molecular Biology and Evolution</i> , 2016, 33, 62-78.	8.9	26
3	Genetic and chemical differentiation characterizes top-geoherb and non-top-geoherb areas in the TCM herb rhubarb. <i>Scientific Reports</i> , 2018, 8, 9424.	3.3	18
4	Phylogeny of <i>Fargesia</i> (Poaceae: Bambusoideae) and infrageneric adaptive divergence inferred from three cpDNA and nrITS sequence data. <i>Plant Systematics and Evolution</i> , 2019, 305, 61-75.	0.9	18
5	Divergence in the <i>Aquilegia ecalcarata</i> complex is correlated with geography and climate oscillations: Evidence from plastid genome data. <i>Molecular Ecology</i> , 2021, 30, 5796-5813.	3.9	12
6	Genetic diversity and evolutionary history of four closely related <i>Aquilegia</i> species revealed by 10 nuclear gene fragments. <i>Journal of Systematics and Evolution</i> , 2018, 56, 129-138.	3.1	9
7	Population genetic structure of the giant panda staple food bamboo ( <i>Fargesia spathacea</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock	3.1	8
8	Nucleotide diversity of 11 <i>S</i> seed storage protein gene and its implications for ecological adaptation of <i>Oryza nivara</i> . <i>Journal of Systematics and Evolution</i> , 2013, 51, 641-651.	3.1	6
9	Morphological variation pattern of <i>Aquilegia ecalcarata</i> and its relatives. <i>Journal of Systematics and Evolution</i> , 2020, 58, 221-233.	3.1	6
10	Morphological divergence and the Quaternary speciation of <i>Actaea purpurea</i> (Ranunculaceae) and its relatives. <i>Journal of Systematics and Evolution</i> , 2022, 60, 43-54.	3.1	2
11	Evidence for two types of <i>Aquilegia ecalcarata</i> and its implications for adaptation to new environments. <i>Plant Diversity</i> , 2021, 44, 153-162.	3.7	1
12	Loss of innovative traits underlies multiple origins of <i>Aquilegia ecalcarata</i> . <i>Journal of Systematics and Evolution</i> , 2022, 60, 1291-1302.	3.1	1