

Li-Min Lu

List of Publications by Year in descending order

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36
papers

1,052
citations

566801

15
h-index

433756

31
g-index

39
all docs

39
docs citations

39
times ranked

1208
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolutionary history of the angiosperm flora of China. <i>Nature</i> , 2018, 554, 234-238.	13.7	321
2	Tree of life for the genera of Chinese vascular plants. <i>Journal of Systematics and Evolution</i> , 2016, 54, 277-306.	1.6	88
3	A new phylogenetic tribal classification of the grape family (Vitaceae). <i>Journal of Systematics and Evolution</i> , 2018, 56, 262-272.	1.6	69
4	Phylogenetic analysis of the grape family (Vitaceae) based on the noncoding plastid <i>trnC-petN</i> , <i>trnH-psbA</i> , and <i>trnL-F</i> sequences. <i>Taxon</i> , 2011, 60, 629-637.	0.4	61
5	Phylogeny of the non-monophyletic <i>Cayratia</i> Juss. (Vitaceae) and implications for character evolution and biogeography. <i>Molecular Phylogenetics and Evolution</i> , 2013, 68, 502-515.	1.2	54
6	Historical biogeography of Loranthaceae (Santalales): Diversification agrees with emergence of tropical forests and radiation of songbirds. <i>Molecular Phylogenetics and Evolution</i> , 2018, 124, 199-212.	1.2	47
7	Optimal data partitioning, multispecies coalescent and Bayesian concordance analyses resolve early divergences of the grape family (Vitaceae). <i>Cladistics</i> , 2018, 34, 57-77.	1.5	44
8	Combining complete chloroplast genome sequences with target loci data and morphology to resolve species limits in <i>Triplostegia</i> (Caprifoliaceae). <i>Molecular Phylogenetics and Evolution</i> , 2018, 129, 15-26.	1.2	40
9	Phylogenetic delineation of regional biota: A case study of the Chinese flora. <i>Molecular Phylogenetics and Evolution</i> , 2019, 135, 222-229.	1.2	39
10	An updated Chinese vascular plant tree of life: Phylogenetic diversity hotspots revisited. <i>Journal of Systematics and Evolution</i> , 2020, 58, 663-672.	1.6	31
11	Boreotropical range expansion and long-distance dispersal explain two amphi-Pacific tropical disjunctions in <i>Sabiaceae</i> . <i>Molecular Phylogenetics and Evolution</i> , 2018, 124, 181-191.	1.2	27
12	A combined morphological and molecular phylogenetic analysis of <i>Parthenocissus</i> (Vitaceae) and taxonomic implications. <i>Botanical Journal of the Linnean Society</i> , 2012, 168, 43-63.	0.8	26
13	Long-distance dispersal or postglacial contraction? Insights into disjunction between Himalaya–Hengduan Mountains and Taiwan in a cold-adapted herbaceous genus, <i>Triplostegia</i> . <i>Ecology and Evolution</i> , 2018, 8, 1131-1146.	0.8	23
14	Robust Phylogeny of <i>Tetrastigma</i> (Vitaceae) Based on Ten Plastid DNA Regions: Implications for Infrageneric Classification and Seed Character Evolution. <i>Frontiers in Plant Science</i> , 2017, 8, 590.	1.7	22
15	Biogeography and ecological niche evolution in <i>Diapensiaceae</i> inferred from phylogenetic analysis. <i>Journal of Systematics and Evolution</i> , 2020, 58, 646-662.	1.6	22
16	Spatial phylogenetics of the Chinese angiosperm flora provides insights into endemism and conservation. <i>Journal of Integrative Plant Biology</i> , 2022, 64, 105-117.	4.1	17
17	Evolutionary trends in <i>Tetrastigma</i> (Vitaceae): Morphological diversity and taxonomic implications. <i>Journal of Systematics and Evolution</i> , 2018, 56, 360-373.	1.6	13
18	Temporal and spatial comparisons of angiosperm diversity between eastern Asia and North America. <i>National Science Review</i> , 2022, 9, .	4.6	13

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19	A New Species and New Records of <i>Cyphostemma</i> (Vitaceae) from China and Vietnam Based on Morphological and Molecular Evidence. <i>Systematic Botany</i> , 2017, 42, 449-457.	0.2	9
20	<i>Pseudocayratia</i> , a new genus of Vitaceae from China and Japan with two new species and three new combinations. <i>Journal of Systematics and Evolution</i> , 2018, 56, 374-393.	1.6	9
21	A chromosome-level genome of <i>Syringa oblata</i> provides new insights into chromosome formation in Oleaceae and evolutionary history of lilacs. <i>Plant Journal</i> , 2022, 111, 836-848.	2.8	9
22	Phylogeny and a new tribal classification of Opiliaceae (Santalales) based on molecular and morphological evidence. <i>Journal of Systematics and Evolution</i> , 2018, 56, 56-66.	1.6	7
23	Historical biogeography of <i>Tetrastigma</i> (Vitaceae): Insights into floristic exchange patterns between Asia and Australia. <i>Cladistics</i> , 2021, 37, 803-815.	1.5	7
24	Climatic niche comparisons of eastern North American and eastern Asian disjunct plant genera. <i>Global Ecology and Biogeography</i> , 2022, 31, 1290-1302.	2.7	7
25	<i>Cayratia cheniana</i> (Vitaceae): An Endangered New Species Endemic to the Limestone Mountains of Ninh Thuan Province, Vietnam. <i>Systematic Botany</i> , 2016, 41, 49-55.	0.2	6
26	Molecular phylogeny and species delimitation of Stachyuraceae: Advocating a herbarium specimen-based phylogenomic approach in resolving species boundaries. <i>Journal of Systematics and Evolution</i> , 2020, 58, 710-724.	1.6	6
27	Phylogeny, character evolution and taxonomic revision of <i>Causonis</i> , a segregate genus from <i>Cayratia</i> (Vitaceae). <i>Taxon</i> , 0, , .	0.4	6
28	Phylogeny and taxonomy of <i>Afrocayratia</i> , a new genus of Vitaceae from continental Africa and Madagascar. <i>Journal of Systematics and Evolution</i> , 2020, 58, 1090-1107.	1.6	5
29	Recent Advances in Systematics and Evolution of the Grape Family Vitaceae. <i>Journal of Systematics and Evolution</i> , 2018, 56, 259-261.	1.6	4
30	Noise does not equal bias in assessing the evolutionary history of the angiosperm flora of China: A response to Qian (2019). <i>Journal of Biogeography</i> , 2020, 47, 2286-2291.	1.4	4
31	Influence of elevation on bioregionalisation: A case study of the Sino-Himalayan flora. <i>Journal of Biogeography</i> , 2021, 48, 2578-2587.	1.4	4
32	Taxonomic revision of <i>Triplostegia</i> (Caprifoliaceae: Dipsacales). <i>Phytotaxa</i> , 2019, 392, 19.	0.1	3
33	Tree of life and its applications. <i>Biodiversity Science</i> , 2014, 22, 3.	0.2	3
34	A new record of the genus <i>Yua</i> (Vitaceae) from Vietnam. <i>Phytotaxa</i> , 2016, 255, 274.	0.1	2
35	Regional tree of life and its application in floristic studies. <i>Biodiversity Science</i> , 2017, 25, 36-40.	0.2	1
36	Will there ever be a tree of life that systematists can agree on?. <i>Chinese Science Bulletin</i> , 2016, 61, 958-963.	0.4	1