

Yu Song

List of Publications by Year in descending order

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623734

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32
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1573
citing authors

#	ARTICLE	IF	CITATIONS
1	A chromosome-scale genome assembly for the holly (<i>Ilex polyneura</i>) provides insights into genomic adaptations to elevation in Southwest China. <i>Horticulture Research</i> , 2022, 9, .	6.3	12
2	Plastid genome evolution of a monophyletic group in the subtribe Lauriineae (Laureae, Lauraceae). <i>Plant Diversity</i> , 2022, 44, 377-388.	3.7	12
3	The complete plastid genome of the endangered shrub <i>Brassaiopsis angustifolia</i> (Araliaceae): Comparative genetic and phylogenetic analysis. <i>PLoS ONE</i> , 2022, 17, e0269819.	2.5	4
4	Phylogeny and biogeography of the hollies (<i>Ilex</i> L., Aquifoliaceae). <i>Journal of Systematics and Evolution</i> , 2021, 59, 73-82.	3.1	35
5	Can plastid genome sequencing be used for species identification in Lauraceae?. <i>Botanical Journal of the Linnean Society</i> , 2021, 197, 1-14.	1.6	38
6	Plastid NDH Pseudogenization and Gene Loss in a Recently Derived Lineage from the Largest Hemiparasitic Plant Genus <i>Pedicularis</i> (Orobanchaceae). <i>Plant and Cell Physiology</i> , 2021, 62, 971-984.	3.1	25
7	The complete plastome sequence of <i>Illigera grandiflora</i> . <i>Mitochondrial DNA Part B: Resources</i> , 2021, 6, 2406-2407.	0.4	0
8	A General Model for Describing the Ovate Leaf Shape. <i>Symmetry</i> , 2021, 13, 1524.	2.2	7
9	Plastid phylogenomics improve phylogenetic resolution in the Lauraceae. <i>Journal of Systematics and Evolution</i> , 2020, 58, 423-439.	3.1	56
10	The complete chloroplast genome sequence of <i>Illigera celebica</i> . <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 2454-2455.	0.4	2
11	GetOrganelle: a fast and versatile toolkit for accurate de novo assembly of organelle genomes. <i>Genome Biology</i> , 2020, 21, 241.	8.8	1,538
12	The plastid genome of an oil plants <i>Cinnamomum chago</i> (Lauraceae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 1733-1734.	0.4	6
13	The plastid genome of a spice plants <i>Cinnamomum glanduliferum</i> in Tibet (Lauraceae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 3284-3285.	0.4	1
14	The plastid genome of a tropical tree <i>Alseodaphne petiolaris</i> (Lauraceae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 3544-3545.	0.4	0
15	The chloroplast genome of aromatic plants <i>Cinnamomum burmanni</i> (Lauraceae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 3616-3617.	0.4	5
16	Plastome Sequences Help to Resolve Deep-Level Relationships of <i>Populus</i> in the Family Salicaceae. <i>Frontiers in Plant Science</i> , 2019, 10, 5.	3.6	38
17	Phylogenetic relationships of <i>Gastrochilus</i> (Orchidaceae) based on nuclear and plastid DNA data. <i>Botanical Journal of the Linnean Society</i> , 2019, 189, 228-243.	1.6	12
18	The plastid genome sequence of <i>Neocinnamomum delavayi</i> (Lec.) Liou. <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 3711-3712.	0.4	2

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19	Plastome sequences help to improve the systematic position of trinerved <i>Lindera</i> species in the family Lauraceae. PeerJ, 2019, 7, e7662.	2.0	21
20	Complete plastid genome sequences of three tropical <i>Alseodaphne</i> trees in the family Lauraceae. Holzforschung, 2018, 72, 337-345.	1.9	23
21	Complete chloroplast genome sequence of a subtropical tree, <i>Parasassafras confertiflorum</i> (Lauraceae). Mitochondrial DNA Part B: Resources, 2018, 3, 1216-1217.	0.4	8
22	Transcriptome analysis reveals a composite molecular map linked to unique seed oil profile of <i>Neocinnamomum caudatum</i> (Nees) Merr. BMC Plant Biology, 2018, 18, 303.	3.6	7
23	The floral transcriptome of <i>Machilus yunnanensis</i> , a tree in the magnoliid family Lauraceae. Computational Biology and Chemistry, 2018, 77, 456-465.	2.3	1
24	Comparative chloroplast genomics and phylogenetics of nine <i>Lindera</i> species (Lauraceae). Scientific Reports, 2018, 8, 8844.	3.3	50
25	Comparative analysis of complete chloroplast genome sequences of two subtropical trees, <i>Phoebe sheareri</i> and <i>Phoebe omeiensis</i> (Lauraceae). Tree Genetics and Genomes, 2017, 13, 1.	1.6	30
26	Evolutionary Comparisons of the Chloroplast Genome in Lauraceae and Insights into Loss Events in the Magnoliids. Genome Biology and Evolution, 2017, 9, 2354-2364.	2.5	70
27	Discovery and structural optimization of 4-(4-(benzyloxy)phenyl)-3,4-dihydropyrimidin-2(1H)-ones as RORc inverse agonists. Acta Pharmacologica Sinica, 2016, 37, 1516-1524.	6.1	9
28	Identification of N -phenyl-2-(N -phenylphenylsulfonamido)acetamides as new ROR β inverse agonists: Virtual screening, structure-based optimization, and biological evaluation. European Journal of Medicinal Chemistry, 2016, 116, 13-26.	5.5	14
29	Complete chloroplast genome sequence of the avocado: gene organization, comparative analysis, and phylogenetic relationships with other Lauraceae. Canadian Journal of Forest Research, 2016, 46, 1293-1301.	1.7	48
30	Comparative analysis of complete chloroplast genome sequences of two tropical trees <i>Machilus yunnanensis</i> and <i>Machilus balansae</i> in the family Lauraceae. Frontiers in Plant Science, 2015, 6, 662.	3.6	108
31	Discovery of 2-oxo-1,2-dihydrobenzo[cd]indole-6-sulfonamide derivatives as new ROR β inhibitors using virtual screening, synthesis and biological evaluation. European Journal of Medicinal Chemistry, 2014, 78, 431-441.	5.5	41