

Hua-Feng

List of Publications by Year in descending order

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105
papers

1,341
citations

448610

19
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488211

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111
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docs citations

111
times ranked

2061
citing authors

#	ARTICLE	IF	CITATIONS
1	Response of urban tree DBH to fast urbanization: Case of coastal Zhanjiang in south China. <i>Urban Ecosystems</i> , 2022, 25, 511-522.	1.1	5
2	Nuclear and plastid phylogenomic analyses provide insights into the reticulate evolution, species delimitation, and biogeography of the Sino-Japanese disjunctive <i>Diabelia</i> (Caprifoliaceae). <i>Journal of Systematics and Evolution</i> , 2022, 60, 1331-1343.	1.6	7
3	Drivers of spontaneous and cultivated species diversity in the tropical city of Zhanjiang, China. <i>Urban Forestry and Urban Greening</i> , 2022, 67, 127428.	2.3	18
4	The number of tree species on Earth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	86
5	The complete plastome of <i>Garcinia subelliptica</i> , Merr. 1909 (Clusiaceae). <i>Mitochondrial DNA Part B: Resources</i> , 2022, 7, 331-332.	0.2	0
6	Spatial patterns and determinants of Moraceae richness in China. <i>Journal of Plant Ecology</i> , 2022, 15, 1142-1153.	1.2	4
7	Socio-Ecological Effects on the Patterns of Non-native Plant Distributions on Hainan Island. <i>Frontiers in Ecology and Evolution</i> , 2022, 10, .	1.1	1
8	Wealth and land use drive the distribution of urban green space in the tropical coastal city of Haikou, China. <i>Urban Forestry and Urban Greening</i> , 2022, 71, 127554.	2.3	19
9	Phylogenomic analyses of the East Asian endemic <i>Abelia</i> (Caprifoliaceae) shed insights into the temporal and spatial diversification history with widespread hybridization. <i>Annals of Botany</i> , 2022, 129, 201-216.	1.4	7

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19	Complete plastome sequence of <i>Balakata baccata</i> (Roxb.) Esser (Euphorbiaceae). Mitochondrial DNA Part B: Resources, 2021, 6, 1387-1388.	0.2	0
20	Plastome structure and phylogenetic relationships of Styracaceae (Ericales). BMC Ecology and Evolution, 2021, 21, 103.	0.7	13
21	Comparative analysis of chloroplast genome structure and molecular dating in Myrtales. BMC Plant Biology, 2021, 21, 219.	1.6	25
22	Using phylogenetic diversity to explore the socioeconomic and ecological drivers of a tropical, coastal urban forest. Urban Forestry and Urban Greening, 2021, 61, 127111.	2.3	6
23	Complete plastome sequence of <i>Bridelia tomentosa</i> Blume (Phyllanthaceae): a medicinal shrub species in South Asia. Mitochondrial DNA Part B: Resources, 2021, 6, 2330-2331.	0.2	0
24	A phylogenomic perspective on gene tree conflict and character evolution in Caprifoliaceae using target enrichment data, with Zabelioideae recognized as a new subfamily. Journal of Systematics and Evolution, 2021, 59, 897-914.	1.6	41
25	Positive relationships among aboveground biomass, tree species diversity, and urban greening management in tropical coastal city of Haikou. Ecology and Evolution, 2021, 11, 12204-12219.	0.8	14
26	Anthropogenic factors are stronger drivers of patterns of endemic plant diversity on Hainan Island of China than natural environmental factors. PLoS ONE, 2021, 16, e0257575.	1.1	6
27	Integrating metabolic scaling variation into the maximum entropy theory of ecology explains Taylor's law for individual metabolic rate in tropical forests. Ecological Modelling, 2021, 455, 109655.	1.2	3
28	The complete plastome of a cultivar of <i>Lannea coromandelica</i> . Mitochondrial DNA Part B: Resources, 2021, 6, 3386-3387.	0.2	0
29	Plastid phylogenomic insights into the evolution of the Caprifoliaceae s.l. (Dipsacales). Molecular Phylogenetics and Evolution, 2020, 142, 106641.	1.2	52
30	Revisiting the phylogeny of Dipsacales: New insights from phylogenomic analyses of complete plastomic sequences. Journal of Systematics and Evolution, 2020, 58, 103-117.	1.6	30
31	Comparative Plastome Analysis of Root- and Stem-Feeding Parasites of Santalales Untangle the Footprints of Feeding Mode and Lifestyle Transitions. Genome Biology and Evolution, 2020, 12, 3663-3676.	1.1	30
32	Plastome phylogenomic insights into the Sino-Japanese biogeography of <i>Diabelia</i> (Caprifoliaceae). Journal of Systematics and Evolution, 2020, 58, 972-987.	1.6	18
33	Complete plastome sequence of <i>Pseuderanthemum haikangense</i> C.Y. Wu & H.S. Lo (Acanthaceae): a medicinal plant in South China. Mitochondrial DNA Part B: Resources, 2020, 5, 3197-3198.	0.2	3
34	Complete plastome sequence of <i>Flueggea virosa</i> (Roxburgh ex Willdenow) Voigt (Phyllanthaceae): a medicinal plant. Mitochondrial DNA Part B: Resources, 2020, 5, 2650-2651.	0.2	1
35	An Integrated Approach to Study Spatial Patterns and Drivers of Land Cover Within Urban Functional Units: A Multi-City Comparative Study in China. Remote Sensing, 2020, 12, 2201.	1.8	12
36	Complete plastome sequence of <i>Cymbidium tortisepalum</i> var. <i>longibracteatum</i> (Y.S.Wu & S.C.Chen) S.C.Chen & Z.J.Liu (Orchidaceae): an endangered (EN) plant species in Southwest China. Mitochondrial DNA Part B: Resources, 2020, 5, 3180-3181.	0.2	0

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37	Complete plastome sequence of <i>Nephelium topengii</i> (Merr.) H. S. Lo (Sapindaceae): an endemic species in Hainan. <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 2736-2737.	0.2	0
38	Using SPOT Data and FRAGSTAS to Analyze the Relationship between Plant Diversity and Green Space Landscape Patterns in the Tropical Coastal City of Zhanjiang, China. <i>Remote Sensing</i> , 2020, 12, 3477.	1.8	15
39	Multiple MYB Activators and Repressors Collaboratively Regulate the Juvenile Red Fading in Leaves of Sweetpotato. <i>Frontiers in Plant Science</i> , 2020, 11, 941.	1.7	20
40	Complete plastome sequence of <i>magnolia fordiana</i> var. <i>hainanensis</i> (dandy) Noot. (Magnoliaceae), an endemic and ornamental tree in South China. <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 206-207.	0.2	1
41	Complete plastome sequence of <i>Elaeagnus glabra</i> (Elaeagnaceae): an Asian endemic plant species. <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 288-289.	0.2	3
42	Complete plastome sequence of <i>Euphorbia milii</i> Des Moul. (Euphorbiaceae). <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 426-427.	0.2	3
43	Complete plastome sequence of <i>Croton laevigatus</i> Vahl (Euphorbiaceae): an endemic species in Hainan, China. <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 457-458.	0.2	2
44	Complete plastome sequence of <i>Mallotus peltatus</i> (Geiseler) MÃ¼ll. Arg. (Euphorbiaceae): A beverage and medicinal plant in Hainan, China. <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 953-954.	0.2	2
45	Complete plastome sequence of <i>Heliciopsis lobata</i> (merr.) Sleum: a Chinese medicinal species in China. <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 1613-1614.	0.2	0
46	Phylogeographic Analysis and Genetic Structure of an Endemic Sino-Japanese Disjunctive Genus <i>Diabelia</i> (Caprifoliaceae). <i>Frontiers in Plant Science</i> , 2019, 10, 913.	1.7	12
47	Complete plastome sequence of <i>Stauntonia obovatifoliola</i> subsp. <i>urophylla</i> (Lardizabalaceae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 1975-1976.	0.2	0
48	Complete plastome sequence of <i>Salacia amplifolia</i> (Celastraceae): an endemic shrub in Hainan, China. <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 1977-1978.	0.2	2
49	Land cover and plant diversity in tropical coastal urban Haikou, China. <i>Urban Forestry and Urban Greening</i> , 2019, 44, 126395.	2.3	16
50	Complete plastome sequence of <i>Manilkara zapota</i> (L.) P.Royen (Sapotaceae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 3114-3115.	0.2	2
51	Tree abundance, richness, and phylogenetic diversity along an elevation gradient in the tropical forest of Diaoluo Mountain in Hainan, China. <i>Acta Oecologica</i> , 2019, 101, 103481.	0.5	24
52	Efficacy of different fungicides and bio control agents against <i>Fusarium oxysporum</i> , causal agent of potato dry rot. <i>Indian Journal of Science and Technology</i> , 2019, 12, 1-12.	0.5	3
53	Analysis of genetic population structure and diversity in <i>Mallotus oblongifolius</i> using ISSR and SRAP markers. <i>PeerJ</i> , 2019, 7, e7173.	0.9	35
54	Complete plastome sequence of <i>Magnolia omeiensis</i> (W.C. Cheng) Dandy (Magnoliaceae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 2819-2820.	0.2	0

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55	Complete plastome sequence of <i>Syzygium forrestii</i> Merr. et Perry (Myrtaceae): an endemic species in China. Mitochondrial DNA Part B: Resources, 2019, 4, 126-127.	0.2	5
56	Complete plastome sequences of <i>H. paniculiflorum</i> , <i>H. stenophyllum</i> and <i>Homalium ceylanicum</i> (Salicaceae): Three valuable forest tree species. Mitochondrial DNA Part B: Resources, 2019, 4, 143-144.	0.2	1
57	Complete plastome sequence of <i>Antirhea chinensis</i> (Champ. ex Benth.) Forbes et Hemst: An endemic species in South China. Mitochondrial DNA Part B: Resources, 2019, 4, 538-539.	0.2	1
58	Complete chloroplast genome of <i>Saprosma merrillii</i> Lo. (Rubiaceae): A Near Threaten (NT) shrub species endemic to Hainan province, China. Mitochondrial DNA Part B: Resources, 2019, 4, 742-743.	0.2	2
59	Complete plastome sequence of <i>Hedyotis ovata</i> Thunb. ex Maxim (Rubiaceae): an endemic shrub in Hainan, China. Mitochondrial DNA Part B: Resources, 2019, 4, 675-676.	0.2	6
60	Complete plastome sequence of <i>Clinacanthus nutans</i> (Acanthaceae): a medicinal species in Southern China. Mitochondrial DNA Part B: Resources, 2019, 4, 118-119.	0.2	3
61	Complete plastome sequence of <i>Arisaema ringens</i> (Araceae): a dioecious herb disjunctly distributed in China, Japan and Korea. Mitochondrial DNA Part B: Resources, 2019, 4, 540-541.	0.2	2
62	Complete plastome sequence of <i>Mussaenda Hirsutula</i> Miq (Rubiaceae): An endemic shrub in South China. Mitochondrial DNA Part B: Resources, 2019, 4, 677-678.	0.2	0
63	Complete plastome sequence of <i>Heptacodium miconioides</i> Rehd. (Caprifoliaceae): an Endangered (EN) plant species endemic to China. Mitochondrial DNA Part B: Resources, 2019, 4, 64-65.	0.2	2
64	Complete plastome sequence of <i>Artocarpus heterophyllus</i> Lam. (Moraceae): An edible fruit cultivated throughout the tropics. Mitochondrial DNA Part B: Resources, 2019, 4, 977-978.	0.2	0
65	Complete plastome sequence of <i>Pandanus tectorius</i> Parkinson ex Du Roi (Pandanaaceae). Mitochondrial DNA Part B: Resources, 2019, 4, 68-69.	0.2	1
66	Plant taxonomic richness and phylogenetic diversity across different cities in China. Urban Forestry and Urban Greening, 2019, 39, 55-66.	2.3	20
67	Complete plastome sequences of two <i>Neottia</i> species and comparative analysis with other <i>Neottieae</i> species (Orchidaceae). Folia Geobotanica, 2019, 54, 257-266.	0.4	3
68	Complete plastome sequence of <i>Jacaranda mimosifolia</i> D. Don (Bignoniaceae): a beautiful landscaping tree species. Mitochondrial DNA Part B: Resources, 2019, 4, 4111-4112.	0.2	1
69	Complete plastome sequence of <i>Dillenia indica</i> linn. (Dilleniaceae): an Endangered (EN) species in South China. Mitochondrial DNA Part B: Resources, 2019, 4, 55-56.	0.2	0
70	Complete chloroplast genome sequence of <i>Heritiera angustata</i> (Malvaceae): an endangered plant species. Mitochondrial DNA Part B: Resources, 2018, 3, 141-142.	0.2	7
71	Characterization of the complete chloroplast genome sequence of <i>Symplocos ovatilobata</i> (Symplocaceae). Conservation Genetics Resources, 2018, 10, 503-506.	0.4	2
72	Population genetic dynamics of Himalayan-Hengduan tree peonies, <i>Paeonia</i> subsect. <i>Delavayanae</i> . Molecular Phylogenetics and Evolution, 2018, 125, 62-77.	1.2	25

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73	Characterization of the complete chloroplast genome sequence of <i>Firmiana pulcherrima</i> (Malvaceae). Conservation Genetics Resources, 2018, 10, 445-448.	0.4	6
74	Complete plastome sequence of <i>Hydnocarpus hainanensis</i> Merr (Achariaceae): an endemic "vulnerable" tree in South China. Mitochondrial DNA Part B: Resources, 2018, 3, 1042-1043.	0.2	1
75	Complete plastome sequence of <i>Piper laetispicum</i> (Piperaceae): An endemic plant species in South China. Mitochondrial DNA Part B: Resources, 2018, 3, 1035-1036.	0.2	4
76	Complete plastome sequences of <i>Diospyros maclurei</i> Merr. and <i>Diospyros hainanensis</i> Merr. (Ebenaceae): two endemic species in Hainan Province, China. Mitochondrial DNA Part B: Resources, 2018, 3, 1205-1207.	0.2	0
77	Complete plastome sequence of <i>Changiostyrax dolichocarpa</i> (Styracaceae): An endangered (EN) plant species endemic to China. Mitochondrial DNA Part B: Resources, 2018, 3, 1031-1032.	0.2	1
78	Complete plastome sequence of <i>Hoya pottsii</i> Traill and <i>Hoya liangii</i> Tsiang (Apocynaceae). Mitochondrial DNA Part B: Resources, 2018, 3, 1176-1177.	0.2	5
79	Complete chloroplast genome sequence of <i>Scurrula nothoxoides</i> (Loranthaceae): a hemiparasitic shrub in South China. Mitochondrial DNA Part B: Resources, 2018, 3, 580-581.	0.2	4
80	Complete plastome sequence of <i>Nepenthes mirabilis</i> (Nepenthaceae): a "vulnerable" herb in China. Mitochondrial DNA Part B: Resources, 2018, 3, 732-733.	0.2	4
81	Complete plastome sequence of <i>Atalantia kwangtungensis</i> (Rutaceae): an endemic "near threatened" shrub in South China. Mitochondrial DNA Part B: Resources, 2018, 3, 730-731.	0.2	1
82	Complete plastome sequence of <i>Vatica mangachapoi</i> (Dipterocarpaceae): a vulnerable (VU) plant species in Southeast Asia. Mitochondrial DNA Part B: Resources, 2018, 3, 1145-1146.	0.2	3
83	Complete plastome sequence of <i>Dracaena cambodiana</i> (Asparagaceae): a species considered "Vulnerable" in Southeast Asia. Mitochondrial DNA Part B: Resources, 2018, 3, 620-621.	0.2	39
84	Taxonomic and phylogenetic diversity of vascular plants at Ma'anling volcano urban park in tropical Haikou, China: Responses to soil properties. PLoS ONE, 2018, 13, e0198517.	1.1	9
85	Complete plastome sequence of <i>Erythralium scandens</i> (Erythraliaceae), an edible and medicinally important liana in China. Mitochondrial DNA Part B: Resources, 2018, 3, 139-140.	0.2	12
86	The database of the PREDICTS (Projecting Responses of Ecological Diversity In Changing) Tj ETQq0 0 0 rBT /Overlap 10 T	0.8	186
87	Individual size variation reduces spatial variation in abundance of tree community assemblage, not of tree populations. Ecology and Evolution, 2017, 7, 10815-10828.	0.8	6
88	Development and characterization of EST-SSR markers in an East Asian temperate plant genus <i>Diabelia</i> (Caprifoliaceae). Plant Species Biology, 2017, 32, 247-251.	0.6	11
89	Untangling the reticulate history of species complexes and horticultural breeds in <i>Abelia</i> (Caprifoliaceae). Annals of Botany, 2017, 120, 257-269.	1.4	17
90	Taxonomic and phylogenetic diversity of vascular plants at Ma'anling volcano urban park in tropical Haikou, China: Responses to soil properties. Biodiversity Conservation, 2017, 25, 1075-1084.	0.2	0

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91	Variation of Soil Bacterial Communities in a Chronosequence of Rubber Tree (<i>Hevea brasiliensis</i>) Plantations. <i>Frontiers in Plant Science</i> , 2017, 8, 849.	1.7	68
92	Systematic Environmental Impact Assessment for Non-natural Reserve Areas: A Case Study of the Chaishitan Water Conservancy Project on Land Use and Plant Diversity in Yunnan, China. <i>Frontiers in Ecology and Evolution</i> , 2017, 5, .	1.1	5
93	A multivariate analysis integrating ecological, socioeconomic and physical characteristics to investigate urban forest cover and plant diversity in Beijing, China. <i>Ecological Indicators</i> , 2016, 60, 921-929.	2.6	42
94	Molecular Phylogeny and Biogeographic Diversification of Linnaeoideae (<i>Caprifoliaceae</i> s. l.) Disjunctly Distributed in Eurasia, North America and Mexico. <i>PLoS ONE</i> , 2015, 10, e0116485.	1.1	37
95	A basic assessment of residential plant diversity and its ecosystem services and disservices in Beijing, China. <i>Applied Geography</i> , 2015, 64, 121-131.	1.7	49
96	Variations of urban greenness across urban structural units in Beijing, China. <i>Urban Forestry and Urban Greening</i> , 2013, 12, 554-561.	2.3	31
97	Warm-temperate, immense, and sprawling: plant diversity drivers in urban Beijing, China. <i>Plant Ecology</i> , 2012, 213, 967-992.	0.7	25
98	Understory plant diversity assessment of Szemao pine (<i>Pinus kesiya</i> var.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td	0.2	4
99	Biological invasions in rapidly urbanizing areas: a case study of Beijing, China. <i>Biodiversity and Conservation</i> , 2011, 20, 2483-2509.	1.2	36
100	Understory plant diversity assessment of Eucalyptus plantations over three vegetation types in Yunnan, China. <i>New Forests</i> , 2011, 42, 101-116.	0.7	35
101	Anatomy of leaf abscission in the Amur honeysuckle (<i>Lonicera maackii</i> , <i>Caprifoliaceae</i>): a scanning electron microscopy study. <i>Protoplasma</i> , 2010, 247, 111-116.	1.0	3
102	Early reproductive developmental anatomy in <i>Decaisnea</i> (<i>Lardizabalaceae</i>) and its systematic implications. <i>Annals of Botany</i> , 2009, 104, 1243-1253.	1.4	8
103	Reproductive morphology of <i>Sargentodoxa cuneata</i> (<i>Lardizabalaceae</i>) and its systematic implications. <i>Plant Systematics and Evolution</i> , 2009, 280, 207-217.	0.3	8
104	Especies y comunidades vegetales del lago Poyang, el lago de agua dulce más grande de China. <i>Collectanea Botanica</i> , 0, 34, 004.	0.2	3
105	Espacios verdes urbanos y diversidad vegetal a diferentes escalas espacio-temporales: el ejemplo de Beijing, China. <i>Collectanea Botanica</i> , 0, 34, 008.	0.2	5