

# Richard M K Saunders

## List of Publications by Year in descending order

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193  
papers

4,363  
citations

136950

32  
h-index

175258

52  
g-index

200  
all docs

200  
docs citations

200  
times ranked

3294  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new subfamilial and tribal classification of the pantropical flowering plant family Annonaceae informed by molecular phylogenetics. <i>Botanical Journal of the Linnean Society</i> , 2012, 169, 5-40.	1.6	222
2	The hornwort genome and early land plant evolution. <i>Nature Plants</i> , 2020, 6, 107-118.	9.3	203
3	Sequencing of Cultivated Peanut, <i>Arachis hypogaea</i> , Yields Insights into Genome Evolution and Oil Improvement. <i>Molecular Plant</i> , 2019, 12, 920-934.	8.3	185
4	Early evolutionary history of the flowering plant family Annonaceae: steady diversification and boreotropical geodispersal. <i>Journal of Biogeography</i> , 2011, 38, 664-680.	3.0	184
5	A genome for gnetophytes and early evolution of seed plants. <i>Nature Plants</i> , 2018, 4, 82-89.	9.3	151
6	Out-of-Africa dispersal of tropical floras during the Miocene climatic optimum: evidence from <i>Pseuduvaria</i> (Annonaceae). <i>Journal of Biogeography</i> , 2012, 39, 322-335.	3.0	98
7	The <i>Cycas</i> genome and the early evolution of seed plants. <i>Nature Plants</i> , 2022, 8, 389-401.	9.3	80
8	The rice acyl-CoA-binding protein gene family: phylogeny, expression and functional analysis. <i>New Phytologist</i> , 2011, 189, 1170-1184.	7.3	78
9	Monograph of <i>Schisandra</i> (Schisandraceae). <i>Systematic Botany Monographs</i> , 2000, 58, 1.	1.2	77
10	New insight into the molecular mechanism of colour differentiation among floral segments in orchids. <i>Communications Biology</i> , 2020, 3, 89.	4.4	70
11	Phytochemistry of <i>Illicium dunnianum</i> and the systematic position of the illiciaceae. <i>Phytochemistry</i> , 1997, 44, 1099-1108.	2.9	66
12	A mega-phylogeny of the Annonaceae: taxonomic placement of five enigmatic genera and support for a new tribe, Phoeniciantheae. <i>Scientific Reports</i> , 2017, 7, 7323.	3.3	66
13	Evolution and Biogeography of the Slipper Orchids: Eocene Vicariance of the Conduplicate Genera in the Old and New World Tropics. <i>PLoS ONE</i> , 2012, 7, e38788.	2.5	61
14	Monograph of <i>Kadsura</i> (Schisandraceae). <i>Systematic Botany Monographs</i> , 1998, 54, 1.	1.2	60
15	Evolutionary divergence times in the Annonaceae: evidence of a late Miocene origin of <i>Pseuduvaria</i> in Sundaland with subsequent diversification in New Guinea. <i>BMC Evolutionary Biology</i> , 2009, 9, 153.	3.2	60
16	The historical origins of palaeotropical intercontinental disjunctions in the pantropical flowering plant family Annonaceae. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2015, 17, 1-16.	2.7	58
17	Floral evolution in the Annonaceae: hypotheses of homeotic mutations and functional convergence. <i>Biological Reviews</i> , 2010, 85, 571-591.	10.4	56
18	Phylogeny of the basal angiosperm genus <i>Pseuduvaria</i> (Annonaceae) inferred from five chloroplast DNA regions, with interpretation of morphological character evolution. <i>Molecular Phylogenetics and Evolution</i> , 2008, 48, 188-206.	2.7	51

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19	Pruning the polyphyletic genus <i>Polyalthia</i> (Annonaceae) and resurrecting the genus <i>Monoon</i> . <i>Taxon</i> , 2012, 61, 1021-1039.	0.7	51
20	The diversity and evolution of pollination systems in Annonaceae. <i>Botanical Journal of the Linnean Society</i> , 2012, 169, 222-244.	1.6	51
21	The chloroplast genome evolution of Venus slipper ( <i>Paphiopedilum</i> ): IR expansion, SSC contraction, and highly rearranged SSC regions. <i>BMC Plant Biology</i> , 2021, 21, 248.	3.6	49
22	The genome of <i>Cymbidium sinense</i> revealed the evolution of orchid traits. <i>Plant Biotechnology Journal</i> , 2021, 19, 2501-2516.	8.3	46
23	The supraspecific taxonomy and evolution of the fern genus <i>Azolla</i> (Azollaceae). <i>Plant Systematics and Evolution</i> , 1993, 184, 175-193.	0.9	44
24	Molecular phylogenetic support for a broader delimitation of <i>Uvaria</i> (Annonaceae), inclusive of <i>Anomianthus</i> , <i>Cyathostemma</i> , <i>Ellipeia</i> , <i>Ellipeiopsis</i> and <i>Rauwenhoffia</i> . <i>Systematics and Biodiversity</i> , 2009, 7, 249-258.	1.2	42
25	Further fragmentation of the polyphyletic genus <i>Polyalthia</i> (Annonaceae): molecular phylogenetic support for a broader delimitation of <i>Marsypopetalum</i> . <i>Systematics and Biodiversity</i> , 2011, 9, 17-26.	1.2	42
26	Reassignment of Six <i>Polyalthia</i> Species to the New Genus <i>Maasia</i> (Annonaceae): Molecular and Morphological Congruence. <i>Systematic Botany</i> , 2008, 33, 490-494.	0.5	41
27	Reticulate evolution and sea-level fluctuations together drove species diversification of slipper orchids ( <i>Paphiopedilum</i> ) in Southeast Asia. <i>Molecular Ecology</i> , 2015, 24, 2838-2855.	3.9	41
28	The Phoebe genome sheds light on the evolution of magnoliids. <i>Horticulture Research</i> , 2020, 7, 146.	6.3	41
29	Chromosome-scale assembly of the <i>Dendrobium chrysotoxum</i> genome enhances the understanding of orchid evolution. <i>Horticulture Research</i> , 2021, 8, 183.	6.3	41
30	Pollination Ecology and Breeding System of <i>Xylopia championii</i> (Annonaceae): Curculionid Beetle Pollination, Promoted by Floral Scents and Elevated Floral Temperatures. <i>International Journal of Plant Sciences</i> , 2007, 168, 1255-1268.	1.3	39
31	Molecular phylogenetics and historical biogeography of the <i>Meiogyne</i> "Fitzalania" clade (Annonaceae): Generic paraphyly and late Miocene-Pliocene diversification in Australasia and the Pacific. <i>Taxon</i> , 2012, 61, 559-575.	0.7	38
32	Chromosome-scale assembly of the <i>Kandelia obovata</i> genome. <i>Horticulture Research</i> , 2020, 7, 75.	6.3	38
33	Genomes of leafy and leafless <i>Platanthera</i> orchids illuminate the evolution of mycoheterotrophy. <i>Nature Plants</i> , 2022, 8, 373-388.	9.3	36
34	Plastid phylogenomic data yield new and robust insights into the phylogeny of <i>Cleisostoma</i> "Gastrochilus" clades (Orchidaceae, Aseridinae). <i>Molecular Phylogenetics and Evolution</i> , 2020, 145, 106729.	2.7	35
35	An unexpected noncarpellate epigynous flower from the Jurassic of China. <i>ELife</i> , 2018, 7, .	6.0	34
36	Deletion and tandem duplications of biosynthetic genes drive the diversity of triterpenoids in <i>Aralia elata</i> . <i>Nature Communications</i> , 2022, 13, 2224.	12.8	34

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37	A phylogenetic analysis of the Illiciaceae based on sequences of internal transcribed spacers (ITS) of nuclear ribosomal DNA. <i>Plant Systematics and Evolution</i> , 2000, 223, 81-90.	0.9	33
38	Generic delimitation and historical biogeography in the early-divergent 'ambavioid' lineage of Annonaceae: <i>Cananga</i> , <i>Cyathocalyx</i> and <i>Drepananthus</i> . <i>Taxon</i> , 2010, 59, 1721-1734.	0.7	33
39	Cutting up the climbers: Evidence for extensive polyphyly in <i>Friesodielsia</i> (Annonaceae) necessitates generic realignment across the tribe Uvarieae. <i>Taxon</i> , 2017, 66, 3-19.	0.7	33
40	The <i>Cymbidium</i> genome reveals the evolution of unique morphological traits. <i>Horticulture Research</i> , 2021, 8, 255.	6.3	33
41	Molecular phylogenetics of <i>Uvaria</i> (Annonaceae): relationships with <i>Balonga</i> , <i>Dasoclema</i> and Australian species of <i>Melodorum</i> . <i>Botanical Journal of the Linnean Society</i> , 2010, 163, 33-43.	1.6	32
42	Phylogenetic affinities of <i>Polyalthia</i> species (Annonaceae) with columellar-sulcate pollen: Enlarging the Madagascan endemic genus <i>Fenerivia</i> . <i>Taxon</i> , 2011, 60, 1407-1416.	0.7	32
43	Hybrid origin of <i>Bauhinia blakeana</i> (Leguminosae: Caesalpinioideae), inferred using morphological, reproductive, and molecular data. <i>American Journal of Botany</i> , 2005, 92, 525-533.	1.7	30
44	A synopsis of <i>Goniothalamus</i> species (Annonaceae) in Peninsular Malaysia, with a description of a new species. <i>Botanical Journal of the Linnean Society</i> , 2003, 142, 321-339.	1.6	29
45	Accelerated diversification correlated with functional traits shapes extant diversity of the early divergent angiosperm family Annonaceae. <i>Molecular Phylogenetics and Evolution</i> , 2020, 142, 106659.	2.7	29
46	A morphological taxonomic revision of <i>Azolla</i> Lam. section <i>Rhizosperma</i> (Mey.) Mett. (Azollaceae). <i>Botanical Journal of the Linnean Society</i> , 1992, 109, 329-357.	1.6	28
47	The Genus <i>Dasymaschalon</i> (Annonaceae) in Thailand. <i>Systematic Botany</i> , 2009, 34, 252-265.	0.5	28
48	Reproductive Biology of Two Sympatric Species of <i>Polyalthia</i> (Annonaceae) in Sri Lanka. I. Pollination by Curculionid Beetles. <i>International Journal of Plant Sciences</i> , 2006, 167, 483-493.	1.3	27
49	The natural history of Annonaceae. <i>Botanical Journal of the Linnean Society</i> , 2012, 169, 1-4.	1.6	27
50	Molecular Phylogenetic Support for the Taxonomic Merger of <i>Fitzalania</i> and <i>Meiogyne</i> (Annonaceae): New Nomenclatural Combinations Under the Conserved Name <i>Meiogyne</i> . <i>Systematic Botany</i> , 2014, 39, 396-404.	0.5	27
51	Pollen structure, tetrad cohesion and pollen-connecting threads in <i>Pseuduvaria</i> (Annonaceae). <i>Botanical Journal of the Linnean Society</i> , 2003, 143, 69-78.	1.6	26
52	A synopsis of <i>Goniothalamus</i> species (Annonaceae) in Thailand, with descriptions of three new species. <i>Botanical Journal of the Linnean Society</i> , 2008, 156, 355-384.	1.6	26
53	Preponderance of clonality triggers loss of sex in <i>Bulbophyllum bicolor</i> , an obligately outcrossing epiphytic orchid. <i>Molecular Ecology</i> , 2017, 26, 3358-3372.	3.9	26
54	The evolution of alternative mechanisms that promote outcrossing in Annonaceae, a self-compatible family of early-divergent angiosperms. <i>Botanical Journal of the Linnean Society</i> , 2014, 174, 93-109.	1.6	25

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55	<i>Thismia hongkongensis</i> (Thismiaceae): a new mycoheterotrophic species from Hong Kong, China, with observations on floral visitors and seed dispersal. <i>PhytoKeys</i> , 2015, 46, 21-33.	1.0	25
56	Historical biogeography of <i>Goniothalamus</i> and Annonaceae tribe Annoneae: dispersal vs vicariance patterns in tropical Asia and intercontinental tropical disjunctions revisited. <i>Journal of Biogeography</i> , 2017, 44, 2862-2876.	3.0	25
57	A phylogenetic analysis of the Schisandraceae based on morphology and nuclear ribosomal ITS sequences. <i>Botanical Journal of the Linnean Society</i> , 2001, 135, 401-411.	1.6	24
58	Functional analysis of a novel C-glycosyltransferase in the orchid <i>Dendrobium catenatum</i> . <i>Horticulture Research</i> , 2020, 7, 111.	6.3	23
59	The genus <i>Goniothalamus</i> (Annonaceae) in Sumatra. <i>Botanical Journal of the Linnean Society</i> , 2002, 139, 225-254.	1.6	20
60	A molecular phylogeny of Chinese orchids. <i>Journal of Systematics and Evolution</i> , 2016, 54, 349-362.	3.1	20
61	Stigmatic exudate in the Annonaceae: Pollinator reward, pollen germination medium or extragynoecial compitum?. <i>Journal of Integrative Plant Biology</i> , 2017, 59, 881-894.	8.5	20
62	The Core Eudicot Boom Registered in Myanmar Amber. <i>Scientific Reports</i> , 2018, 8, 16765.	3.3	20
63	A new Annonaceae genus, <i>Wuodendron</i> , provides support for a post-boreotropical origin of the Asian-Neotropical disjunction in the tribe Miliuseae. <i>Taxon</i> , 2018, 67, 250-266.	0.7	20
64	Molecular phylogenetics and floral evolution of the Cirrhopetalum alliance (Bulbophyllum, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td and Evolution, 2020, 143, 106689.	2.7	20
65	Genome-Wide Identification of YABBY Genes in Orchidaceae and Their Expression Patterns in Phalaenopsis Orchid. <i>Genes</i> , 2020, 11, 955.	2.4	20
66	An Extended Phylogeny of <i>Pseuduvaria</i> (Annonaceae) with Descriptions of Three New Species and a Reassessment of the Generic Status of <i>Oreomitra</i> . <i>Systematic Botany</i> , 2010, 35, 30-39.	0.5	19
67	A plastid DNA phylogeny of <i>Dasymaschalon</i> (Annonaceae) and allied genera: Evidence for generic non-monophyly and the parallel evolutionary loss of inner petals. <i>Taxon</i> , 2012, 61, 545-558.	0.7	19
68	A new phylogenetic analysis sheds new light on the relationships in the Calanthe alliance (Orchidaceae) in China. <i>Molecular Phylogenetics and Evolution</i> , 2014, 77, 216-222.	2.7	19
69	Molecular phylogenetics of the species-rich angiosperm genus <i>Goniothalamus</i> (Annonaceae) inferred from nine chloroplast DNA regions: Synapomorphies and putative correlated evolutionary changes in fruit and seed morphology. <i>Molecular Phylogenetics and Evolution</i> , 2015, 92, 124-139.	2.7	19
70	Gene tree discordance and coalescent methods support ancient intergeneric hybridisation between <i>Dasymaschalon</i> and <i>Friesodielsia</i> (Annonaceae). <i>Molecular Phylogenetics and Evolution</i> , 2018, 127, 14-29.	2.7	19
71	Transcriptome Analysis and Identification of Genes Associated with Starch Metabolism in <i>Castanea henryi</i> Seed (Fagaceae). <i>International Journal of Molecular Sciences</i> , 2020, 21, 1431.	4.1	19
72	Reproductive Biology of Two Sympatric Species of <i>Polyalthia</i> (Annonaceae) in Sri Lanka. II. Breeding Systems and Population Genetic Structure. <i>International Journal of Plant Sciences</i> , 2006, 167, 495-502.	1.3	18

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73	The genome sequence of star fruit ( <i>Averrhoa carambola</i> ). <i>Horticulture Research</i> , 2020, 7, 95.	6.3	18
74	The ancestral duplicated <i>DL/CRC</i> orthologs, <i>PeDL1</i> and <i>PeDL2</i> , function in orchid reproductive organ innovation. <i>Journal of Experimental Botany</i> , 2021, 72, 5442-5461.	4.8	18
75	Genomes shed light on the evolution of <i>Begonia</i> , a mega-diverse genus. <i>New Phytologist</i> , 2022, 234, 295-310.	7.3	18
76	Genome-Wide Identification of the MYB Gene Family in <i>Cymbidiumensifolium</i> and Its Expression Analysis in Different Flower Colors. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13245.	4.1	18
77	Systematics of the genus <i>Illicium</i> L. (Illiciaceae) in Malesia. <i>Botanical Journal of the Linnean Society</i> , 1995, 117, 333-352.	1.6	16
78	Reproductive biology of a mycoheterotrophic species, <i>Burmannia wallichii</i> (Burmanniaceae). <i>Botanical Journal of the Linnean Society</i> , 2000, 132, 359-367.	1.6	16
79	Comparative floral ontogeny of <i>Maesa</i> (Maesaceae), <i>Aegiceras</i> (Myrsinaceae) and <i>Embelia</i> (Myrsinaceae): taxonomic and phylogenetic implications. <i>Plant Systematics and Evolution</i> , 2003, 243, 39-58.	0.9	16
80	Time-Dependent Trapping of Pollinators Driven by the Alignment of Floral Phenology with Insect Circadian Rhythms. <i>Frontiers in Plant Science</i> , 2017, 8, 1119.	3.6	16
81	Frequent germplasm exchanges drive the high genetic diversity of Chinese-cultivated common apricot germplasm. <i>Horticulture Research</i> , 2021, 8, 215.	6.3	16
82	<i>Corsiopsis chinensis</i> gen. et sp. nov. (Corsiaceae): First Record of the Family in Asia. <i>Systematic Botany</i> , 1999, 24, 311.	0.5	15
83	Reassessing the Generic Status of <i>Petalolophus</i> (Annonaceae): Evidence for the Evolution of a Distinct Sapromyophilous Lineage within <i>Pseuduvaria</i> . <i>Systematic Botany</i> , 2005, 30, 494-502.	0.5	15
84	A new species of <i>Goniothalamus</i> (Annonaceae) from New Caledonia, representing a significant range extension for the genus. <i>Botanical Journal of the Linnean Society</i> , 2007, 155, 497-503.	1.6	15
85	Historical biogeography and ecological niche modelling of the <i>Asimina-Dissepalum</i> clade (Annonaceae): role of ecological differentiation in Neotropical-Asian disjunctions and diversification in Asia. <i>BMC Evolutionary Biology</i> , 2017, 17, 188.	3.2	15
86	A perspective on crassulacean acid metabolism photosynthesis evolution of orchids on different continents: <i>Dendrobium</i> as a case study. <i>Journal of Experimental Botany</i> , 2019, 70, 6611-6619.	4.8	15
87	Molecular systematics of <i>Goodyerinae</i> (Cranichideae, Orchidoideae, Orchidaceae) based on multiple nuclear and plastid regions. <i>Molecular Phylogenetics and Evolution</i> , 2019, 139, 106542.	2.7	15
88	Molecular phylogenetics of <i>Phyllanthus</i> sensu lato (Phyllanthaceae): Towards coherent monophyletic taxa. <i>Taxon</i> , 2021, 70, 72-98.	0.7	15
89	Sexual Dimorphism and Functional Dioecy in <i>Maesa perlarius</i> and <i>M. japonica</i> (Maesaceae/Myrsinaceae)1. <i>Biotropica</i> , 2001, 33, 368-374.	1.6	14
90	Reassessing the taxonomic status of two enigmatic <i>Desmos</i> species (Annonaceae): Morphological and molecular phylogenetic support for a new genus, <i>Wangia</i> . <i>Journal of Systematics and Evolution</i> , 2014, 52, 1-15.	3.1	14

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91	Reproductive resource partitioning in two sympatric <i>Goniothalamus</i> species (Annonaceae) from Borneo: floral biology, pollinator trapping and plant breeding system. <i>Scientific Reports</i> , 2016, 6, 35674.	3.3	14
92	A symbiotic balancing act: arbuscular mycorrhizal specificity and specialist fungus gnat pollination in the mycoheterotrophic genus <i>Thismia</i> (Thismiaceae). <i>Annals of Botany</i> , 2019, 124, 331-342.	2.9	14
93	The evolution of key functional floral traits in the early divergent angiosperm family Annonaceae. <i>Journal of Systematics and Evolution</i> , 2020, 58, 369-392.	3.1	14
94	Plastid phylogenomics improves resolution of phylogenetic relationship in the <i>Cheirostylis</i> and <i>Goodyera</i> clades of Goodyerinae (Orchidoideae, Orchidaceae). <i>Molecular Phylogenetics and Evolution</i> , 2021, 164, 107269.	2.7	14
95	The <i>Melastoma dodecandrum</i> genome and the evolution of Myrtales. <i>Journal of Genetics and Genomics</i> , 2022, 49, 120-131.	3.9	14
96	Molecular phylogenetic and morphological evidence for the congeneric status of <i>Goniothalamus</i> and <i>Richella</i> (Annonaceae). <i>Taxon</i> , 2009, 58, 127-132.	0.7	13
97	A new species of <i>Goniothalamus</i> (Annonaceae) from Palawan, and a new nomenclatural combination in the genus from Fiji. <i>PhytoKeys</i> , 2013, 32, 27-35.	1.0	13
98	Multivariate analysis reveals phenotypic diversity of <i>Euscaphis japonica</i> population. <i>PLoS ONE</i> , 2019, 14, e0219046.	2.5	13
99	<i>R2R3-MYB</i> genes coordinate conical cell development and cuticular wax biosynthesis in <i>Phalaenopsis aphrodite</i> . <i>Plant Physiology</i> , 2022, 188, 318-331.	4.8	13
100	Floral Biology and Pollination Ecology of <i>Desmos chinensis</i> (Annonaceae): Assessing the Efficacy of Floral Synchrony for Promoting Xenogamy. <i>International Journal of Plant Sciences</i> , 2015, 176, 333-345.	1.3	12
101	Comparative analysis of plastomes in Oxalidaceae: Phylogenetic relationships and potential molecular markers. <i>Plant Diversity</i> , 2021, 43, 281-291.	3.7	12
102	A revised phylogenetic classification of tribe Phyllanthaeae (Phyllanthaceae). <i>Phytotaxa</i> , 2022, 540, 1-100.	0.3	12
103	Geographic range and habitat reconstructions shed light on palaeotropical intercontinental disjunction and regional diversification patterns in <i>Artabotrys</i> (Annonaceae). <i>Journal of Biogeography</i> , 2019, 46, 2690-2705.	3.0	11
104	Functional Monoecy Due to Delayed Anther Dehiscence: A Novel Mechanism in <i>Pseuduvaria mulgraveana</i> (Annonaceae). <i>PLoS ONE</i> , 2013, 8, e59951.	2.5	11
105	Genome-Wide Identification and Expression Analysis of Terpene Synthase Genes in <i>Cymbidium faberi</i> . <i>Frontiers in Plant Science</i> , 2021, 12, 751853.	3.6	11
106	Four new species of <i>Goniothalamus</i> (Annonaceae) from Borneo. <i>Nordic Journal of Botany</i> , 2008, 26, 329-337.	0.5	10
107	<i>Thismia tentaculata</i> (Burmanniaceae tribe Thismieae) from Hong Kong: first record of the genus and tribe from continental China. <i>Journal of Systematics and Evolution</i> , 2009, 47, 605-607.	3.1	10
108	OrchidBase 4.0: a database for orchid genomics and molecular biology. <i>BMC Plant Biology</i> , 2021, 21, 371.	3.6	10



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109	Phylogenetic incongruence in <i>Cymbidium</i> orchids. <i>Plant Diversity</i> , 2021, 43, 452-461.	3.7	10
110	Phylogenetic Reconstruction, Morphological Diversification and Generic Delimitation of <i>Disepalum</i> (Annonaceae). <i>PLoS ONE</i> , 2015, 10, e0143481.	2.5	10
111	Genome-Wide Identification of the YABBY Gene Family in Seven Species of Magnoliids and Expression Analysis in <i>Litsea</i> . <i>Plants</i> , 2021, 10, 21.	3.5	10
112	<i>Craibella phuyensis</i> (Annonaceae): A New Genus and Species from Thailand. <i>Systematic Botany</i> , 2004, 29, 42-49.	0.5	9
113	Floral biology, breeding systems and population genetic structure of three climbing <i>Bauhinia</i> species (Leguminosae: Caesalpinioideae) in Hong Kong, China. <i>Journal of Tropical Ecology</i> , 2009, 25, 147-159.	1.1	9
114	Systematics of the <i>Burmannia coelestis</i> complex (Burmanniaceae). <i>Nordic Journal of Botany</i> , 2000, 20, 385-394.	0.5	8
115	The Genus <i>Mitrephora</i> (Annonaceae) in Cambodia, Laos, and Vietnam. <i>Systematic Botany</i> , 2005, 30, 248-262.	0.5	8
116	The Genus <i>Cyathocalyx</i> (Annonaceae) in the Philippines. <i>Systematic Botany</i> , 2006, 31, 285-297.	0.5	8
117	<i>Bulbophyllum lipingtaoi</i> , a new orchid species from China: evidence from morphological and DNA analyses. <i>Phytotaxa</i> , 2017, 295, 218.	0.3	8
118	<i>Bulbophyllum jingdongense</i> (Orchidaceae), a new species in the Cirrhopetalum alliance from South China and Laos. <i>Phytotaxa</i> , 2017, 307, 199.	0.3	8
119	Expression regulation of MALATE SYNTHASE involved in glyoxylate cycle during protocorm development in <i>Phalaenopsis aphrodite</i> (Orchidaceae). <i>Scientific Reports</i> , 2020, 10, 10123.	3.3	8
120	Contrasting floral biology of <i>Artabotrys</i> species (Annonaceae): Implications for the evolution of pollinator trapping. <i>Plant Species Biology</i> , 2020, 35, 210-223.	1.0	8
121	Orchid Bsister gene PeMADS28 displays conserved function in ovule integument development. <i>Scientific Reports</i> , 2021, 11, 1205.	3.3	8
122	Specificity of assemblage, not fungal partner species, explains mycorrhizal partnerships of mycoheterotrophic <i>Burmannia</i> plants. <i>ISME Journal</i> , 2021, 15, 1614-1627.	9.8	8
123	<i>Alphonsea glandulosa</i> (Annonaceae), a New Species from Yunnan, China. <i>PLoS ONE</i> , 2017, 12, e0170107.	2.5	8
124	Diversification Slowdown in the Cirrhopetalum Alliance ( <i>Bulbophyllum</i> , Orchidaceae): Insights From the Evolutionary Dynamics of Crassulacean Acid Metabolism. <i>Frontiers in Plant Science</i> , 2022, 13, 794171.	3.6	8
125	Contrasting pollination ecology of <i>Disepalum</i> species (Annonaceae): evolutionary loss of the floral chamber and partial breakdown of protogyny associated with a shift in pollination system. <i>Botanical Journal of the Linnean Society</i> , 2016, 182, 708-718.	1.6	7
126	Complete chloroplast genome of <i>Cymbidium ensifolium</i> (Orchidaceae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 2236-2237.	0.4	7



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128	The complete chloroplast genome sequence of <i>Phalaenopsis lowii</i> (Orchidaceae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 3569-3570.	0.4	7
129	Phylogenetic analysis and character evolution of tribe Arethuseae (Orchidaceae) reveal a new genus <i>Mengzia</i> . <i>Molecular Phylogenetics and Evolution</i> , 2022, 167, 107362.	2.7	7
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133	Floral ontogeny of <i>Schisandra chinensis</i> (Schisandraceae): implications for androecial evolution within <i>Schisandra</i> and <i>Kadsura</i> . <i>Plant Systematics and Evolution</i> , 2012, 298, 713-722.	0.9	6
134	The complete chloroplast genome sequence of <i>Euscaphis japonica</i> (Staphyleaceae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 3484-3485.	0.4	6
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140	Typification of the name <i>Thismia fumida</i> Ridl. (Burmanniaceae). <i>Taxon</i> , 1996, 45, 107-109.	0.7	5
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142	<i>Mitrephora sirikitiae</i> (Annonaceae): a remarkable new species endemic to northern Thailand. <i>Nordic Journal of Botany</i> , 2004, 24, 201-206.	0.5	5
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174	Emended description and resurrection of <i>Kadsura matsudae</i> (Schisandraceae). Phytotaxa, 2017, 311, 255.	0.3	2
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177	Complete chloroplast genome sequence of bamboo <i>Dendrocalamopsis vario-striata</i> (Gramineae) Tj ETQq1 1,0,784314 rgBT /Ove	0.4	2
178	The complete chloroplast genome of medicine and horticultural plant <i>Chloranthus spicatus</i> (Chloranthaceae). Mitochondrial DNA Part B: Resources, 2020, 5, 1293-1294.	0.4	2
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