

Michael F Fay

List of Publications by Year in descending order

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283
papers

26,084
citations

13099

68
h-index

7518

151
g-index

286
all docs

286
docs citations

286
times ranked

18209
citing authors

#	ARTICLE	IF	CITATIONS
1	Uses and benefits of digital sequence information from plant genetic resources: Lessons learnt from botanical collections. <i>Plants People Planet</i> , 2022, 4, 33-43.	3.3	10
2	Drivers of exceptional Neotropical biodiversity: an updated view. <i>Botanical Journal of the Linnean Society</i> , 2022, 199, 1-7.	1.6	3
3	Effective doubleâ€digest RAD sequencing and genotyping despite large genome size. <i>Molecular Ecology Resources</i> , 2021, 21, 1037-1055.	4.8	15
4	Plant anatomy: at the heart of modern botany. <i>Botanical Journal of the Linnean Society</i> , 2021, 195, 249-253.	1.6	6
5	Biogeography and genome size evolution of the oldest extant vascular plant genus, <i>Equisetum</i> (Equisetaceae). <i>Annals of Botany</i> , 2021, 127, 681-695.	2.9	9
6	Molecular evidence of species- and subspecies-level distinctions in the rare <i>Orchis patens</i> s.l. and implications for conservation. <i>Biodiversity and Conservation</i> , 2021, 30, 1293-1314.	2.6	8
7	Rapid Parallel Adaptation to Anthropogenic Heavy Metal Pollution. <i>Molecular Biology and Evolution</i> , 2021, 38, 3724-3736.	8.9	19
8	Microsatellites and petal morphology reveal new patterns of admixture in <i>Orchis</i> hybrid zones. <i>American Journal of Botany</i> , 2021, 108, 1388-1404.	1.7	9
9	997. <i>NICOTIANA MURCHISONICA</i> . <i>Curtis's Botanical Magazine</i> , 2021, 38, 383-393.	0.3	4
10	Combining current knowledge of <i>Cypripedium calceolus</i> with a new analysis of genetic variation in Italian populations to provide guidelines for conservation actions. <i>Conservation Science and Practice</i> , 2021, 3, e513.	2.0	10
11	Genome Size Doubling Arises From the Differential Repetitive DNA Dynamics in the Genus <i>Heloniopsis</i> (Melanthiaceae). <i>Frontiers in Genetics</i> , 2021, 12, 726211.	2.3	11
12	Geographical structure of genetic diversity in <i>Loudetia simplex</i> (Poaceae) in Madagascar and South Africa. <i>Botanical Journal of the Linnean Society</i> , 2021, 196, 81-99.	1.6	16
13	Research presented at the MonocotsVI/GrassesVII meeting: knowledge of Poaceae taken to a new level, largely by Brazilian scientists and by women. <i>Botanical Journal of the Linnean Society</i> , 2020, 192, 1-6.	1.6	3
14	Professor Christian Lexer (23.05.1971â€15.12.2019). <i>Botanical Journal of the Linnean Society</i> , 2020, 192, 589-591.	1.6	1
15	Current knowledge, status, and future for plant and fungal diversity in Great Britain and the UK Overseas Territories. <i>Plants People Planet</i> , 2020, 2, 557-579.	3.3	13
16	Flowers and inflorescences of eudicots. <i>Botanical Journal of the Linnean Society</i> , 2020, 193, 1-4.	1.6	4
17	Phylogenetic relationships based on nuclear and plastid DNA sequences reveal recent diversification and discordant patterns of morphological evolution of the Chilean genera of Gilliesieae (Amaryllidaceae: Allioideae). <i>Botanical Journal of the Linnean Society</i> , 2020, 194, 84-99.	1.6	6
18	Lost and Found: <i>Coffea stenophylla</i> and <i>C. affinis</i> , the Forgotten Coffee Crop Species of West Africa. <i>Frontiers in Plant Science</i> , 2020, 11, 616.	3.6	15

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19	Bromeliaceae as a model group in understanding the evolution of Neotropical biota. Botanical Journal of the Linnean Society, 2020, 192, 569-586.	1.6	12
20	The present and future for population genetics, species boundaries, biogeography and conservation. Botanical Journal of the Linnean Society, 2019, 191, 299-304.	1.6	12
21	Conservation of the Threatened Species, <i>Pulsatilla vulgaris</i> Mill. (Pasqueflower), is Aided by Reproductive System and Polyploidy. Journal of Heredity, 2019, 110, 618-628.	2.4	12
22	Phylogenetics, classification and typification of extant horsetails (<i>Equisetum</i>, Equisetaceae). Botanical Journal of the Linnean Society, 2019, 189, 311-352.	1.6	23
23	Genetic diversity in British populations of <i>Taxus baccata</i> L.: Is the seedbank collection representative of the genetic variation in the wild?. Biological Conservation, 2019, 233, 289-297.	4.1	19
24	Phylogeography and post-glacial dynamics in the clonal-sexual orchid <i>Cypripedium calceolus</i> L.. Journal of Biogeography, 2019, 46, 526-538.	3.0	12
25	Systematics at different levels. Botanical Journal of the Linnean Society, 2019, 189, 1-5.	1.6	1
26	A review of the trade in orchids and its implications for conservation. Botanical Journal of the Linnean Society, 2018, 186, 435-455.	1.6	191
27	Orchid conservation: bridging the gap between science and practice. Botanical Journal of the Linnean Society, 2018, 186, 425-434.	1.6	59
28	Inferring the mycorrhizal status of introduced plants of <i>Cypripedium calceolus</i> (Orchidaceae) in northern England using stable isotope analysis. Botanical Journal of the Linnean Society, 2018, 186, 587-590.	1.6	15
29	High genetic diversity in a threatened clonal species, <i>Cypripedium calceolus</i> (Orchidaceae), enables long-term stability of the species in different biogeographical regions in Estonia. Botanical Journal of the Linnean Society, 2018, 186, 560-571.	1.6	24
30	Apomixis and Hybridization Drives Reticulate Evolution and Phyletic Differentiation in <i>Sorbus</i> L.: Implications for Conservation. Frontiers in Plant Science, 2018, 9, 1796.	3.6	24
31	Orchid conservation: how can we meet the challenges in the twenty-first century?. , 2018, 59, 16.		139
32	Multiple independent origins of intermediate species between <i>Sorbus aucuparia</i> and <i>S. hybrida</i> (Rosaceae) in the Baltic region. Nordic Journal of Botany, 2018, 36, .	0.5	11
33	Satellite DNA in <i>Paphiopedilum</i> subgenus <i>Parvisepalum</i> as revealed by high-throughput sequencing and fluorescent in situ hybridization. BMC Genomics, 2018, 19, 578.	2.8	15
34	857. PLATANUS ORIENTALIS. Curtis's Botanical Magazine, 2017, 34, 29-40.	0.3	4
35	Isolation and Characterization of Microsatellite Loci in <i>Sorbus porrigentiformis</i> and Cross-Amplification in <i>S. aria</i> and <i>S. rupicola</i> (Rosaceae). Applications in Plant Sciences, 2017, 5, 1600150.	2.1	4
36	Genome size dynamics in tribe Gilliesieae (Amaryllidaceae, subfamily Allioideae) in the context of polyploidy and unusual incidence of Robertsonian translocations. Botanical Journal of the Linnean Society, 2017, 184, 16-31.	1.6	24

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37	<i>Ophrys fusca</i> and <i>Ophrys dyris</i> (Orchidaceae) – constancy of tetraploidy amongst populations in Central Portugal. <i>New Journal of Botany</i> , 2017, 7, 94-100.	0.1	1
38	Advances in and perspectives on evolution in Bromeliaceae. <i>Botanical Journal of the Linnean Society</i> , 2016, 181, 305-322.	1.6	47
39	An update of the Angiosperm Phylogeny Group classification for the orders and families of flowering plants: APG IV. <i>Botanical Journal of the Linnean Society</i> , 2016, 181, 1-20.	1.6	4,625
40	Orchid conservation: further links. <i>Annals of Botany</i> , 2016, 118, 89-91.	2.9	8
41	Molecular phylogenetic relationships of Melanthiaceae (Liliales) based on plastid DNA sequences. <i>Botanical Journal of the Linnean Society</i> , 2016, 181, 567-584.	1.6	19
42	A preliminary evaluation of the ancestry of a putative <i>Sabal</i> hybrid (Arecaceae: Coryphoideae), and the description of a new nothospecies, <i>Sabal</i> – <i>brazoriensis</i> . <i>Phytotaxa</i> , 2016, 27, 8.	0.3	5
43	Marked hybridization and introgression in <i>Ophrys</i> sect. <i>Pseudophrys</i> in the western Iberian Peninsula. <i>American Journal of Botany</i> , 2016, 103, 677-691.	1.7	9
44	Palms - emblems of tropical forests. <i>Botanical Journal of the Linnean Society</i> , 2016, 182, 195-200.	1.6	18
45	Towards stable classifications. <i>Botanical Journal of the Linnean Society</i> , 2016, 182, 719-722.	1.6	1
46	Polyloid wild service tree: first record of a triploid <i>Sorbus torminalis</i> (Rosaceae) in Britain. <i>New Journal of Botany</i> , 2015, 5, 34-36.	0.1	3
47	Bromeliaceae in focus. <i>Botanical Journal of the Linnean Society</i> , 2015, 179, 215-217.	1.6	3
48	801. <i>CYPRIPEDIUM CALCEOLUS</i> . <i>Curtis's Botanical Magazine</i> , 2015, 32, 24-32.	0.3	10
49	806. <i>ORCHIS PURPUREA</i> . <i>Curtis's Botanical Magazine</i> , 2015, 32, 72-81.	0.3	1
50	807. <i>CEPHALANTHERA RUBRA</i> . <i>Curtis's Botanical Magazine</i> , 2015, 32, 82-90.	0.3	2
51	BRITISH AND IRISH ORCHIDS IN A CHANGING WORLD. <i>Curtis's Botanical Magazine</i> , 2015, 32, 3-23.	0.3	10
52	803. <i>OPHRYS FUCIFLORA</i> . <i>Curtis's Botanical Magazine</i> , 2015, 32, 42-50.	0.3	0
53	805. <i>ORCHIS ANTHROPOPHORA</i> . <i>Curtis's Botanical Magazine</i> , 2015, 32, 63-71.	0.3	1
54	Results from an online survey of family delimitation in angiosperms and ferns: recommendations to the Angiosperm Phylogeny Group for thorny problems in plant classification. <i>Botanical Journal of the Linnean Society</i> , 2015, 178, 501-528.	1.6	19

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55	Conservation genetics of the rare Iberian endemic <i>Cheirolophus uliginosus</i> (Asteraceae). Botanical Journal of the Linnean Society, 2015, 179, 157-171.	1.6	4
56	Highlights of the year. Botanical Journal of the Linnean Society, 2015, 179, 551-553.	1.6	0
57	Analysis of the giant genomes of <i>Fritillaria</i> (Liliaceae) indicates that a lack of DNA removal characterizes extreme expansions in genome size. New Phytologist, 2015, 208, 596-607.	7.3	122
58	Beyond the EDGE with EDAM: Prioritising British Plant Species According to Evolutionary Distinctiveness, and Accuracy and Magnitude of Decline. PLoS ONE, 2015, 10, e0126524.	2.5	14
59	804. <i>OPHRYS INSECTIFERA</i> . Curtis's Botanical Magazine, 2015, 32, 51-62.	0.3	1
60	Are the genomes of royal ferns really frozen in time? Evidence for coinciding genome stability and limited evolvability in the royal ferns. New Phytologist, 2015, 207, 10-13.	7.3	25
61	Orchid conservation: making the links. Annals of Botany, 2015, 116, 377-379.	2.9	34
62	Key Processes for <i>Cheirolophus</i> (Asteraceae) Diversification on Oceanic Islands Inferred from AFLP Data. PLoS ONE, 2014, 9, e113207.	2.5	13
63	798. <i>DORSTENIA CHRISTENHUSZII</i> . Curtis's Botanical Magazine, 2014, 31, 314-320.	0.3	2
64	Spatial structure and genetic diversity of natural populations of the Caribbean pine, <i>Pinus caribaea</i> var. <i>bahamensis</i> (Pinaceae), in the Bahaman archipelago. Botanical Journal of the Linnean Society, 2014, 174, 359-383.	1.6	25
65	Rock outcrop orchids reveal the genetic connectivity and diversity of inselbergs of northeastern Brazil. BMC Evolutionary Biology, 2014, 14, 49.	3.2	49
66	A universe of dwarfs and giants: genome size and chromosome evolution in the monocot family <i>Melastomataceae</i> . New Phytologist, 2014, 201, 1484-1497.	7.3	83
67	Ecology and evolution on oceanic islands: broadening the botanical perspective. Botanical Journal of the Linnean Society, 2014, 174, 271-275.	1.6	13
68	Life history traits and patterns of diversification in oceanic archipelagos: a meta-analysis. Botanical Journal of the Linnean Society, 2014, 174, 334-348.	1.6	45
69	Evolutionary relationships in the medicinally important genus <i>Fritillaria</i> L. (Liliaceae). Molecular Phylogenetics and Evolution, 2014, 80, 11-19.	2.7	75
70	Another good year for monocot research. Botanical Journal of the Linnean Society, 2014, 175, 1-3.	1.6	2
71	Phylogenetics, ancestral state reconstruction, and a new infrafamilial classification of the pantropical <i>Ochnaceae</i> (Medusagynaceae, <i>Ochnaceae</i> s.str., <i>Quiinaceae</i>) based on five DNA regions. Molecular Phylogenetics and Evolution, 2014, 78, 199-214.	2.7	36
72	On the monophyly of subfamily <i>Tectarioideae</i> (Polypodiaceae) and the phylogenetic placement of some associated fern genera. Phytotaxa, 2014, 164, 1.	0.3	28

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73	Rosids. Botanical Journal of the Linnean Society, 2013, 172, 399-403.	1.6	3
74	Tiptoe through the tulips - cultural history, molecular phylogenetics and classification of <i>Tulipa</i> (Liliaceae). Botanical Journal of the Linnean Society, 2013, 172, 280-328.	1.6	87
75	751. ORCHIS MILITARIS. Curtis's Botanical Magazine, 2013, 30, 9-17.	0.3	1
76	Genetic diversity and species delimitation in the cultivated and wild Guinea yams (<i>Dioscorea</i> spp.) from Southwest Ethiopia as determined by AFLP (amplified fragment length polymorphism) markers. Genetic Resources and Crop Evolution, 2013, 60, 1365-1375.	1.6	13
77	Biogeography - different geographical and taxonomic scales. Botanical Journal of the Linnean Society, 2013, 171, 301-303.	1.6	6
78	Genetic diversity and population structure of Guinea yams and their wild relatives in South and South West Ethiopia as revealed by microsatellite markers. Genetic Resources and Crop Evolution, 2013, 60, 529-541.	1.6	26
79	Humans and other animals and the plants they ingest. Botanical Journal of the Linnean Society, 2013, 171, 637-639.	1.6	0
80	PHYLOGEOGRAPHIC STRUCTURE AND OUTBREEDING DEPRESSION REVEAL EARLY STAGES OF REPRODUCTIVE ISOLATION IN THE NEOTROPICAL ORCHID <i>EPIDENDRUM DENTICULATUM</i> . Evolution; International Journal of Organic Evolution, 2013, 67, 2024-2039.	2.3	49
81	Familial relationships of the monocot order Liliales based on a molecular phylogenetic analysis using four plastid loci: <i>matK</i> , <i>rbcL</i> , <i>atpB</i> and <i>atpF</i> - <i>H</i> . Botanical Journal of the Linnean Society, 2013, 172, 5-21.	1.6	50
82	Monocots. Botanical Journal of the Linnean Society, 2013, 172, 1-4.	1.6	4
83	A botanical Christmas stocking. Botanical Journal of the Linnean Society, 2013, 173, 501-504.	1.6	0
84	Flora of North Lancashire by Eric Greenwood. Lancaster: Carnegie Publishing, 2012. 640 pp. Hardback. ISBN 978-1-874181-89-7. A£50.00.. Botanical Journal of the Linnean Society, 2013, 171, 778-779.	1.6	0
85	(2131) Proposal to reject the name <i>Tulipa praecox</i> Cav. (Liliaceae). Taxon, 2013, 62, 404-404.	0.7	2
86	<i>Dorstenia christenhuszii</i> (Moraceae), a new species from the Taita Hills, Kenya. Phytotaxa, 2013, 81, .	0.3	10
87	Plastid DNA fingerprinting of the rare <i>Fritillaria moggridgei</i> (Liliaceae) reveals population differentiation and genetic isolation within the <i>Fritillaria tubiformis</i> complex. Phytotaxa, 2013, 91, 1.	0.3	8
88	Why size really matters when sequencing plant genomes. Plant Ecology and Diversity, 2012, 5, 415-425.	2.4	27
89	Webb's An Irish Flora (8th edition) by John Parnell and Tom Curtis. Illustrations by Elaine Cullen. Cork: Cork University Press, 2012. 560 pp. Hardback. ISBN 978-185918-478-3. â,~35.00; A£30.00.. Botanical Journal of the Linnean Society, 2012, 170, 134-135.	1.6	0
90	Molecular phylogenetics of Paphiopedilum (Cypripedioideae; Orchidaceae) based on nuclear ribosomal ITS and plastid sequences. Botanical Journal of the Linnean Society, 2012, 170, 176-196.	1.6	21

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91	Speciation and evolution in the <i>Gagea reticulata</i> species complex (Tulipeae; Liliaceae). <i>Molecular Phylogenetics and Evolution</i> , 2012, 62, 624-639.	2.7	20
92	Molecular phylogenetics of the Brazilian giant bromeliads (Alcantarea, Bromeliaceae): implications for morphological evolution and biogeography. <i>Molecular Phylogenetics and Evolution</i> , 2012, 64, 177-189.	2.7	77
93	Cytotype diversity in the <i>Sorbus</i> complex (Rosaceae) in Britain: sorting out the puzzle. <i>Annals of Botany</i> , 2012, 110, 1185-1193.	2.9	72
94	The end of the year - looking backwards and looking forwards. <i>Botanical Journal of the Linnean Society</i> , 2012, 170, 485-488.	1.6	0
95	Island plants, comparative morphology and genetic integrity. <i>Botanical Journal of the Linnean Society</i> , 2012, 170, 285-287.	1.6	1
96	Challenges in the DNA Barcoding of Plant Material. <i>Methods in Molecular Biology</i> , 2012, 862, 23-33.	0.9	25
97	Phylogeny of the Asparagales based on three plastid and two mitochondrial genes. <i>American Journal of Botany</i> , 2012, 99, 875-889.	1.7	84
98	Comparing the use of leaf and cambium tissue in a single genetic study of tropical trees. <i>Tree Genetics and Genomes</i> , 2012, 8, 431-437.	1.6	1
99	Genetic structure and phylogeography in <i>Juniperus oxycedrus</i> subsp. <i>macrocarpa</i> around the Mediterranean and Atlantic coasts of the Iberian Peninsula, based on AFLP and plastid markers. <i>European Journal of Forest Research</i> , 2012, 131, 845-856.	2.5	22
100	Process-Based Species Action Plans: an approach to conserve contemporary evolutionary processes that sustain diversity in taxonomically complex groups. <i>Botanical Journal of the Linnean Society</i> , 2012, 168, 194-203.	1.6	31
101	The natural history of Annonaceae. <i>Botanical Journal of the Linnean Society</i> , 2012, 169, 1-4.	1.6	27
102	Studies at the population/species interface. <i>Botanical Journal of the Linnean Society</i> , 2012, 169, 281-283.	1.6	2
103	Genetic diversity, compatibility patterns and seed quality in isolated populations of <i>Cypripedium calceolus</i> (Orchidaceae). <i>Conservation Genetics</i> , 2012, 13, 89-98.	1.5	17
104	Characterisation of <i>Rubus niveus</i> : a prerequisite to its biological control in oceanic islands. <i>Biocontrol Science and Technology</i> , 2011, 21, 733-752.	1.3	14
105	Molecular phylogenetics of subfamily Ornithogaloideae (Hyacinthaceae) based on nuclear and plastid DNA regions, including a new taxonomic arrangement. <i>Annals of Botany</i> , 2011, 107, 1-37.	2.9	97
106	Parental divergence and hybrid speciation in angiosperms revisited. <i>Taxon</i> , 2011, 60, 1241-1244.	0.7	8
107	Preface to "Linear sequence, classification, synonymy, and bibliography of vascular plants: Lycophytes, ferns, gymnosperms and angiosperms". <i>Phytotaxa</i> , 2011, 19, 4.	0.3	4
108	Endemism and evolution in Macaronesian and Mediterranean <i>Limonium</i> taxa. , 2011, , 325-337.		13

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109	Phylogeography and genetic differentiation along the distributional range of the orchid <i>Epidendrum fulgens</i> : a Neotropical coastal species not restricted to glacial refugia. <i>Journal of Biogeography</i> , 2011, 38, 1923-1935.	3.0	72
110	Sympatric bromeliad species (<i>Pitcairnia</i> spp.) facilitate tests of mechanisms involved in species cohesion and reproductive isolation in Neotropical inselbergs. <i>Molecular Ecology</i> , 2011, 20, 3185-3201.	3.9	138
111	Carnivorous plants and their habitats. <i>Botanical Journal of the Linnean Society</i> , 2011, 165, 439-440.	1.6	3
112	Whitebeams, rowans and service trees of Britain and Ireland. A monograph of British and Irish <i>Sorbus</i> L. B.S.B.I. Handbook No. 14. <i>Botanical Journal of the Linnean Society</i> , 2011, 166, 101-102.	1.6	0
113	Grasses of the British Isles. B.S.B.I. Handbook No. 13. <i>Botanical Journal of the Linnean Society</i> , 2011, 166, 102-103.	1.6	2
114	New flora of the British Isles, 3rd ed. <i>Botanical Journal of the Linnean Society</i> , 2011, 166, 444-445.	1.6	11
115	Flora of Cardiganshire. <i>Botanical Journal of the Linnean Society</i> , 2011, 166, 446-446.	1.6	2
116	Darwin and the evolution of flowers. <i>Botanical Journal of the Linnean Society</i> , 2011, 167, 249-250.	1.6	0
117	Science and development of government policy post-Global Strategy for Plant Conservation: lessons for the future. <i>Botanical Journal of the Linnean Society</i> , 2011, 166, 213-216.	1.6	5
118	Weeds: in defense of nature's most unloved plants. <i>Botanical Journal of the Linnean Society</i> , 2011, 167, 479-480.	1.6	4
119	Conservation genetics of the critically endangered Round Island bottle palm, <i>Hyophorbe lagenicaulis</i> (Arecaceae): can cultivated stocks supplement a residual wild population?. <i>Botanical Journal of the Linnean Society</i> , 2011, 167, 301-310.	1.6	19
120	Growing coffee: <i>Psilanthus</i> (Rubiaceae) subsumed on the basis of molecular and morphological data; implications for the size, morphology, distribution and evolutionary history of <i>Coffea</i> . <i>Botanical Journal of the Linnean Society</i> , 2011, 167, 357-377.	1.6	158
121	How will changes to the International Code affect the <i>Botanical Journal of the Linnean Society</i> and authors?. <i>Botanical Journal of the Linnean Society</i> , 2011, 167, 351-352.	1.6	0
122	Joseph Dalton Hooker (1817-1911) - a great Linnean. <i>Botanical Journal of the Linnean Society</i> , 2011, 167, 353-356.	1.6	5
123	Altered gene expression and ecological divergence in sibling allopolyploids of <i>Dactylorhiza</i> (Orchidaceae). <i>BMC Evolutionary Biology</i> , 2011, 11, 113.	3.2	61
124	Genetic variation in a tropical tree species influences the associated epiphytic plant and invertebrate communities in a complex forest ecosystem. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 1329-1336.	4.0	67
125	POPULATION GENETICS AND CONSERVATION OF THE SMALL WHITE ORCHID, <i>PSEUDORCHIS ALBIDA</i>, IN IRELAND. <i>Biology and Environment</i> , 2011, 111, 1-9.	0.3	0
126	Parental divergence and hybrid speciation in angiosperms revisited. <i>Taxon</i> , 2011, 60, 1241-1244.	0.7	6

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127	Hybridization and speciation in angiosperms: a role for pollinator shifts?. <i>Journal of Biology</i> , 2010, 9, 21.	2.7	2
128	Molecular phylogenetics of Ruscaceae sensu lato and related families (Asparagales) based on plastid and nuclear DNA sequences. <i>Annals of Botany</i> , 2010, 106, 775-790.	2.9	71
129	Which moss is which? Identification of the threatened moss <i>Orthodontium gracile</i> using molecular and morphological techniques. <i>Conservation Genetics</i> , 2010, 11, 1033-1042.	1.5	12
130	Hybridization and speciation in angiosperms: a role for pollinator shifts?. <i>BMC Biology</i> , 2010, 8, 45.	3.8	20
131	DIVERSIFICATION OF THE AFRICAN GENUS <i>PROTEA</i> (PROTEACEAE) IN THE CAPE BIODIVERSITY HOTSPOT AND BEYOND: EQUAL RATES IN DIFFERENT BIOMES. <i>Evolution; International Journal of Organic Evolution</i> , 2010, 64, 745-760.	2.3	108
132	THE RELEVANCE OF GENE FLOW IN METAPOPOPULATION DYNAMICS OF AN OCEANIC ISLAND ENDEMIC, <i>OLEA EUROPAEA</i> SUBSP. <i>GUANCHICA</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2010, 64, 3525-3536.	2.3	57
133	Hybridization and introgression across different ploidy levels in the Neotropical orchids <i>Epidendrum fulgens</i> and <i>E. puniceoluteum</i> (Orchidaceae). <i>Molecular Ecology</i> , 2010, 19, 3981-3994.	3.9	94
134	Parallel evolution of insular <i>Olea europaea</i> subspecies based on geographical structuring of plastid DNA variation and phenotypic similarity in leaf traits. <i>Botanical Journal of the Linnean Society</i> , 2010, 162, 54-63.	1.6	41
135	Celebrating Darwin, the botanist. <i>Botanical Journal of the Linnean Society</i> , 2010, 162, S1-S3.	1.6	3
136	Ireland's Wild Orchids - A Field Guide. <i>Botanical Journal of the Linnean Society</i> , 2010, 163, 281-282.	1.6	1
137	Plastid microsatellites for the study of genetic variability in the widespread <i>Cephalanthera longifolia</i> , <i>C. damasonium</i> and <i>C. rubra</i> (Neottieae, Orchidaceae), and cross-amplification in other <i>Cephalanthera</i> species. <i>Botanical Journal of the Linnean Society</i> , 2010, 163, 181-193.	1.6	17
138	Celebrating orchids in the International Year of Biodiversity. <i>Botanical Journal of the Linnean Society</i> , 2010, 163, 107-110.	1.6	4
139	Marking the end of the International Year of Biodiversity. <i>Botanical Journal of the Linnean Society</i> , 2010, 164, 337-341.	1.6	2
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#	ARTICLE	IF	CITATIONS
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275	Conservation of rare and endangered plants using in vitro methods. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 1992, 28, 1-4.	2.1	175
276	Germplasm Assessment in <i>Trifolium</i> Species. <i>Plant Breeding</i> , 1991, 106, 226-234.	1.9	2
277	Vegetative Propagation of Cacti and Other Succulents In Vitro. , 1990, 6, 219-226.		6
278	Growth of Ferns from Spores in Axenic Culture. , 1990, 6, 171-180.		2
279	An investigation of morphogenesis within the genus <i>Trifolium</i> . <i>Plant Cell, Tissue and Organ Culture</i> , 1987, 11, 37-46.	2.3	18
280	Genera <i>Orchidacearum</i> , vol. 5: <i>Epidendroideae</i> , part 2. <i>Botanical Journal of the Linnean Society</i> , 0, 163, 280-281.	1.6	2
281	The largest eukaryotic genome of them all?. <i>Botanical Journal of the Linnean Society</i> , 0, 164, 10-15.	1.6	311
282	Petenaeaceae, a new angiosperm family in Huerteales with a distant relationship to Gerrardina (<i>Gerrardinaceae</i>). <i>Botanical Journal of the Linnean Society</i> , 0, 164, 16-25.	1.6	21
283	Inferring the mycorrhizal status of introduced plants of <i>Cypripedium calceolus</i> (<i>Orchidaceae</i>) in northern England using stable isotope analysis. <i>Botanical Journal of the Linnean Society</i> , 0, , .	1.6	0