

Cassio van den Berg

List of Publications by Year in descending order

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153
papers

6,629
citations

136740

32
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71532

76
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155
all docs

155
docs citations

155
times ranked

7323
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of Quaternary glaciations in shaping biogeographic patterns in a recently evolved clade of South American epiphytic orchids. <i>Botanical Journal of the Linnean Society</i> , 2022, 199, 252-266.	0.8	5
2	Efficient pollination and high reproductive success in two Brazilian <i>Spiranthinae</i> orchids: Insights on the evolutionary history of pollination within the <i>Pelexia</i> clade. <i>Plant Species Biology</i> , 2022, 37, 182-196.	0.6	2
3	Biogeography and character mapping of <i>Hiptage</i> (Malpighiaceae) corroborate Indochina's rainforests as one of the main sources of plant diversity in southeastern Asia. <i>Nordic Journal of Botany</i> , 2022, 2022, .	0.2	2
4	(2882) Proposal to conserve the name <i>Lycaste</i> against <i>Anguloa</i> and <i>Xylobium</i> (<i>Orchidaceae</i>). <i>Taxon</i> , 2022, 71, 475-476.	0.4	0
5	Brazilian Flora 2020: Leveraging the power of a collaborative scientific network. <i>Taxon</i> , 2022, 71, 178-198.	0.4	68
6	Localized Phylogenetic Discordance Among Nuclear Loci Due to Incomplete Lineage Sorting and Introgression in the Family of Cotton and Cacao (Malvaceae). <i>Frontiers in Plant Science</i> , 2022, 13, 850521.	1.7	0
7	A tecnologia CRISPR/Cas9 aplicada ao modelo biológico <i>Drosophila melanogaster</i> / CRISPR/Cas9 technology applied to the <i>Drosophila melanogaster</i> biological model. <i>Brazilian Journal of Development</i> , 2022, 8, 27610-27642.	0.0	1
8	Too many species: morphometrics, molecular phylogenetics and genome structure of a Brazilian species complex in <i>Epidendrum</i> (Laeliinae; Orchidaceae) reveal fewer species than previously thought. <i>Botanical Journal of the Linnean Society</i> , 2021, 195, 161-188.	0.8	21
9	Molecular phylogeny and character mapping support generic adjustments in the Tetrapteroid clade (Malpighiaceae). <i>Nordic Journal of Botany</i> , 2021, 39, .	0.2	11
10	The confused taxonomy of <i>Pseudolaelia irwiniana</i> (<i>Orchidaceae</i>) with two new synonyms. <i>Phytotaxa</i> , 2021, 482, 297-299.	0.1	0
11	Phylogenetics of <i>Piresia</i> (Poaceae: Bambusoideae) reveals unexpected generic relationships within Olyreae with taxonomic and biogeographic implications. <i>Taxon</i> , 2021, 70, 492-514.	0.4	2
12	Understanding molecular relationships in <i>Campomanesia Ruiz & Pav.</i> (Myrtaceae): emphasizing the <i>C. xanthocarpa</i> complex based on multiple accessions. <i>Revista Brasileira De Botanica</i> , 2021, 44, 917-927.	0.5	1
13	Assessing the molecular diversity of <i>Hildea</i> (Poaceae, Panicoideae): reaching a compromise between the splitter and the lumpers. <i>Botanical Journal of the Linnean Society</i> , 2020, 192, 121-147.	0.8	2
14	Biogeography of <i>Stigmaphyllon</i> (Malpighiaceae) and a Meta-Analysis of Vascular Plant Lineages Diversified in the Brazilian Atlantic Rainforests Point to the Late Eocene Origins of This Megadiverse Biome. <i>Plants</i> , 2020, 9, 1569.	1.6	3
15	A Repertory of Rearrangements and the Loss of an Inverted Repeat Region in <i>Passiflora</i> Chloroplast Genomes. <i>Genome Biology and Evolution</i> , 2020, 12, 1841-1857.	1.1	49
16	(2768) Proposal to conserve <i>Paepalanthus</i> , nom. cons. against the additional name, <i>Tonina</i> (<i>Eriocaulaceae</i>). <i>Taxon</i> , 2020, 69, 1109-1110.	0.4	1
17	Four raised to one equals one: A genetic approach to the <i>Pseudolaelia vellozicola</i> complex does not follow a math rule. <i>Ecology and Evolution</i> , 2020, 10, 4562-4569.	0.8	4
18	<i>Capanemia</i> (Oncidiinae): an orchid genus revised and simplified. <i>Plant Systematics and Evolution</i> , 2020, 306, 1.	0.3	0

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19	<p>Untangling the type collection and recircumscription of Pseudolaelia corcovadensis a threatened orchid species from Brazilian Atlantic Rain Forest</p>. Phytotaxa, 2020, 433, 265-276.	0.1	0
20	Chimaeras and ghosts: solving a chimaeric specimen and two neglected orchid names. Willdenowia, 2020, 50, 139.	0.5	1
21	<p>Typification of three names of Brazilian Prosthechea (Orchidaceae): Tj ETQq1 1 0.784314 rgBT /Overlock 10</p>	0.1	0
22	Phylogeny and biogeography of <i>Polygala</i> (Polygalaceae). Taxon, 2019, 68, 673-691.	0.4	19
23	<scp>ATLANTIC EPIPHYTES</scp>: a data set of vascular and nonâ€vvascular epiphyte plants and lichens from the Atlantic Forest. Ecology, 2019, 100, e02541.	1.5	38
24	Phylogenetic relationships within Parianinae (Poaceae: Bambusoideae: Olyreae) with emphasis on Eremitis: Evidence from nuclear and plastid DNA sequences, macromorphology, and pollen ectexine patterns. Molecular Phylogenetics and Evolution, 2019, 139, 106541.	1.2	17
25	Anthurium harleyi (Araceae) â€” a new rupicolous species of section Urospadix from the northern Chapada Diamantina, Bahia, Brazil. Kew Bulletin, 2019, 74, 1.	0.4	2
26	Plastomes resolve generic limits within tribe Clusiaceae (Clusiaceae) and reveal the new genus Arawakia. Molecular Phylogenetics and Evolution, 2019, 134, 142-151.	1.2	19
27	Linear and geometric morphometrics as tools to resolve species circumscription in the Pseudolaelia vellozicola complex (Orchidaceae, Laeliinae). Plant Ecology and Evolution, 2019, 152, 53-67.	0.3	11
28	Target Nuclear and Off-Target Plastid Hybrid Enrichment Data Inform a Range of Evolutionary Depths in the Orchid Genus Epidendrum. Frontiers in Plant Science, 2019, 10, 1761.	1.7	42
29	Gene pool sharing and genetic bottleneck effects in subpopulations of Eschweilera ovata (Cambess.) Mart. ex Miers (Lecythidaceae) in the Atlantic Forest of southern Bahia, Brazil. Genetics and Molecular Biology, 2019, 42, 655-665.	0.6	3
30	Nomenclatural notes on Laeliinae. VIII. Overlooked and new combinations in Cattleya, and new infrageneric nothotaxa. Neodiversity A Journal of Neotropical Biodiversity, 2019, 12, 1-5.	0.5	0
31	Phylogenetic systematics of subtribe Spiranthinae (Orchidaceae: Orchidoideae: Cranichideae) based on nuclear and plastid DNA sequences of a nearly complete generic sample. Botanical Journal of the Linnean Society, 2018, 186, 273-303.	0.8	25
32	A taxonomic revision of the Brazilian species of Encyclia (Orchidaceae: Epidendroideae: Epidendreae). Phytotaxa, 2018, 342, 1.	0.1	6
33	Brazilian Flora 2020: Innovation and collaboration to meet Target 1 of the Global Strategy for Plant Conservation (GSPC). Rodriguesia, 2018, 69, 1513-1527.	0.9	398
34	Ancient speciation of the papilionoid legume <i>Luetzelburgia jacana</i>, a newly discovered species in an interâ€Andean seasonally dry valley of Colombia. Taxon, 2018, 67, 931-943.	0.4	9
35	Timing the origin and past connections between Andean and Atlantic Seasonally Dry Tropical Forests in South America: Insights from the biogeographical history of Amorimia (Malpighiaceae). Taxon, 2018, 67, 739-751.	0.4	11
36	A new species of Catolesia (Asteraceae, Eupatorieae) from Chapada Diamantina, Brazil. Phytotaxa, 2018, 347, 272.	0.1	0

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37	Nomenclatural notes on Laeliinae-VII. New combinations in <i>Cattleya</i> for species and nothospecies originally described in <i>Hoffmannseggella</i> (Orchidaceae). <i>Neodiversity A Journal of Neotropical Biodiversity</i> , 2018, 11, 1-4.	0.5	0
38	<i>Lapidia</i> , a new monotypic genus of Asteraceae (Eupatorieae) from Brazil, and its phylogenetic placement. <i>Phytotaxa</i> , 2017, 291, 1.	0.1	5
39	A Molecular Phylogeny and Taxonomic Notes in <i>Caamembeca</i> (Polygalaceae). <i>Systematic Botany</i> , 2017, 42, 54-62.	0.2	16
40	Corticolous myxomycetes assemblages in a seasonally dry tropical forest in Brazil. <i>Mycoscience</i> , 2017, 58, 282-289.	0.3	3
41	Amazon plant diversity revealed by a taxonomically verified species list. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 10695-10700.	3.3	253
42	A new infrageneric classification for <i>Amorimia</i> (Malpighiaceae) based on morphological, phytochemical and molecular evidence. <i>Phytotaxa</i> , 2017, 313, 231.	0.1	15
43	<i>Pogoniopsis</i> is an epidendroid orchid that has been misclassified in subfamily Vanilloideae. <i>Memoirs of the New York Botanical Garden</i> , 2017, , .	0.0	1
44	LECTOTIPIFICAÇÕES DE STACHYTARPHETA VAHL (VERBENACEAE)1. <i>Iheringia - Serie Botanica</i> , 2017, 72, 441-444.	0.0	0
45	Four New Species in <i>Habenaria</i> (Orchidaceae) from the Espinhaço Range, Brazil. <i>Systematic Botany</i> , 2016, 41, 275-292.	0.2	7
46	Orchidaceae of Bahia, Brazil: notes on taxonomy and nomenclature. <i>Phytotaxa</i> , 2016, 272, 231.	0.1	2
47	Nomenclatural notes in the Pleurothallidinae (Orchidaceae): <i>Phloeophila</i> . <i>Phytotaxa</i> , 2016, 270, 56.	0.1	4
48	A new species of <i>Pleroma</i> (Melastomataceae) endemic to Chapada Diamantina, Bahia, Brazil. <i>Phytotaxa</i> , 2016, 288, 249.	0.1	8
49	A molecular phylogeny of the <i>Laelia</i> alliance (Orchidaceae) and a reassessment of <i>Laelia</i> and <i>Schomburgkia</i> . <i>Taxon</i> , 2016, 65, 1249-1262.	0.4	14
50	Untangling the <i>Amorimia rigida</i> complex, a puzzling group of lianescent Malpighiaceae from Eastern Brazil. <i>Phytotaxa</i> , 2016, 284, 1.	0.1	10
51	Corrigendum to "Taxonomic studies in the <i>Aganisia</i> complex (Orchidaceae, Zygopetalinae)". <i>Phytotaxa</i> , 2016, 268, 225.	0.1	0
52	Microsatellite markers for <i>Senna spectabilis</i> var. <i>excelsa</i> (Caesalpinioideae, Fabaceae). <i>Applications in Plant Sciences</i> , 2016, 4, 1500062.	0.8	0
53	Transferability of microsatellite markers in four species of <i>Masdevallia</i> (Orchidaceae). <i>Revista Brasileira De Botanica</i> , 2016, 39, 943-948.	0.5	0
54	Phylogeny of <i>Chamaecrista</i> ser. <i>Coriaceae</i> (Leguminosae) Unveils a Lineage Recently Diversified in Brazilian Campo Rupestre Vegetation. <i>International Journal of Plant Sciences</i> , 2016, 177, 3-17.	0.6	47

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55	Nomenclatural notes on Laeliinae-VI. Further combinations in <i>Cattleya</i> (Orchidaceae). <i>Neodiversity A Journal of Neotropical Biodiversity</i> , 2016, 9, 4-5.	0.5	1
56	Nomenclatural notes on Laeliinae-V. New combinations for invalid names in <i>Prosthechea</i> (Orchidaceae). <i>Phytotaxa</i> , 2015, 239, 297.	0.1	0
57	Taxonomic notes on Brazilian <i>Encyclia</i> (Orchidaceae: Laeliinae). <i>Phytotaxa</i> , 2015, 218, 77.	0.1	4
58	<i>Encyclia fimbriata</i> (Orchidaceae): Taxonomic notes. <i>Phytotaxa</i> , 2015, 218, 77.	0.1	2
59	Taxonomic studies in the <i>Aganisia</i> complex (Orchidaceae, Zygopetalinae). <i>Phytotaxa</i> , 2015, 238, 1.	0.1	6
60	<i>Prescottia ecuadorensis</i> : a new species of <i>Prescottia</i> (Cranichidinae, Orchidaceae) from Ecuador. <i>Phytotaxa</i> , 2015, 40, 60.	0.1	1
61	Phylogenetic relationships in Brazilian <i>Pleurothallis</i> (<i>sensu lato</i>) (Pleurothallidinae, Orchidaceae): evidence from nuclear ITS rDNA sequences. <i>Phytotaxa</i> , 2015, 46, 34.	0.1	25
62	Clarification on the circumscription of <i>Prescottia glazioviana</i> (Cranichidinae). <i>Phytotaxa</i> , 2015, 40, 60.	0.1	1
63	The synonymization of <i>Philodice</i> with <i>Syngonanthus</i> (Eriocaulaceae). <i>Phytotaxa</i> , 2015, 60, 50.	0.1	9
64	Nomenclatural notes in <i>Guarianthe</i> (Orchidaceae: Laeliinae): clarification of <i>Guarianthe ã—deckeri</i> , G. ã—guatemalensis and <i>G. patinii</i> . <i>Phytotaxa</i> , 2015, 239, 65.	0.1	0
65	A new species of <i>Uleiorchis</i> (Orchidaceae, Gastrodieae) from the Atlantic Forest of Brazil. <i>Phytotaxa</i> , 2015, 197, 257-266.	0.1	2
66	An updated classification of Orchidaceae. <i>Botanical Journal of the Linnean Society</i> , 2015, 177, 151-174.	0.8	599
67	Phylogenetic relationships of <i>Echinolaena</i> and <i>Ichnanthus</i> within Panicoideae (Poaceae) reveal two new genera of tropical grasses. <i>Molecular Phylogenetics and Evolution</i> , 2015, 93, 212-233.	1.2	19
68	Development of microsatellite markers in <i>Moldenhawera blanchetiana</i> and their transferability to <i>M. luschnathiana</i> (Fabaceae). <i>Conservation Genetics Resources</i> , 2015, 7, 255-257.	0.4	0
69	Species delimitation of <i>Cattleya coccinea</i> and <i>C. mantiqueirae</i> (Orchidaceae): insights from phylogenetic and population genetics analyses. <i>Plant Systematics and Evolution</i> , 2015, 301, 1345-1359.	0.3	14
70	Domestication, hybridization, speciation, and the origins of an economically important tree crop of <i>Spondias</i> (Anacardiaceae) from the Brazilian Caatinga dry forest. <i>Neodiversity A Journal of Neotropical Biodiversity</i> , 2015, 8, 8-49.	0.5	13
71	The Orchidaceae of Parque Municipal de Mucugã—, Bahia, Brazil. <i>Lankesteriana</i> , 2015, 7, .	0.2	0
72	Richness, distribution and important areas to preserve <i>Bulbophyllum</i> in the Neotropics. <i>Lankesteriana</i> , 2015, 7, .	0.2	4

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73	Morphological and molecular characterization of species of <i>Tulasnella</i> (Homobasidiomycetes) associated with Neotropical plants of Laeliinae (Orchidaceae) occurring in Brazil. <i>Lankesteriana</i> , 2015, 7, .	0.2	2
74	DNA barcoding in Atlantic Forest plants: what is the best marker for Sapotaceae species identification?. <i>Genetics and Molecular Biology</i> , 2014, 37, 662-670.	0.6	14
75	A taxonomic synopsis of Brazilian Chloraeinae (Orchidaceae: Orchidoideae). <i>Phytotaxa</i> , 2014, 158, 1.	0.1	7
76	Plant diversification in the Espinha�so Range: Insights from the biogeography of <i>Minaria</i> (Apocynaceae). <i>Taxon</i> , 2014, 63, 1253-1264.	0.4	46
77	Development of microsatellite primers for <i>Senna multijuga</i> (Fabaceae): a pioneer species from the Brazilian Atlantic forest. <i>Conservation Genetics Resources</i> , 2014, 6, 569.	0.4	1
78	A molecular phylogeny of <i>Raddia</i> and its allies within the tribe Olyreae (Poaceae, Bambusoideae) based on noncoding plastid and nuclear spacers. <i>Molecular Phylogenetics and Evolution</i> , 2014, 78, 105-117.	1.2	30
79	Population genetics of the endemic and endangered <i>Vriesea minarum</i> (Bromeliaceae) in the Iron Quadrangle, Espinha�so Range, Brazil. <i>American Journal of Botany</i> , 2014, 101, 1167-1175.	0.8	32
80	A revision of <i>Prescottia</i> (Orchidaceae: Orchidoideae, Cranichideae). <i>Phytotaxa</i> , 2014, 178, 233.	0.1	3
81	Reaching a compromise between conflicting nuclear and plastid phylogenetic trees: a new classification for the genus <i>Cattleya</i> (Epidendreae; Epidendroideae; Orchidaceae). <i>Phytotaxa</i> , 2014, 186, 75.	0.1	29
82	Measuring relative flower size in <i>Anthurium</i> (Araceae) as a continuous quantitative character. <i>Phytotaxa</i> , 2014, 178, 171.	0.1	2
83	Phylogenetic relationships of <i>Discyphus scopulariae</i> (Orchidaceae), new subtribe, Discyphinae. <i>Phytotaxa</i> , 2014, 173, 127.	0.1	9
84	Isolation and molecular characterization of Rhizoctonia-like fungi associated with orchid roots in the Quadril�tero Ferr�fero and Zona da Mata regions of the state of Minas Gerais, Brazil. <i>Acta Botanica Brasilica</i> , 2014, 28, 298-300.	0.8	9
85	Transferability of 10 nuclear microsatellite primers to <i>Vriesea minarum</i> (Bromeliaceae), a narrowly endemic and threatened species from Brazil. <i>Revista Brasileira De Botanica</i> , 2013, 36, 165-168.	0.5	8
86	Genetic diversity in <i>Mentha cervina</i> based on morphological traits, essential oils profile and ISSRs markers. <i>Biochemical Systematics and Ecology</i> , 2013, 51, 50-59.	0.6	23
87	Development of Microsatellite Markers in <i>Cratylia mollis</i> and their Transferability to <i>C. argentea</i> (Fabaceae). <i>Applications in Plant Sciences</i> , 2013, 1, 1300015.	0.8	0
88	Molecular phylogenetics and biogeography of Neotropical Paepalanthoideae with emphasis on Brazilian <i>Paepalanthus</i> (Eriocaulaceae). <i>Botanical Journal of the Linnean Society</i> , 2013, 171, 225-243.	0.8	60
89	Molecular phylogenetics of the species-rich genus <i>Habenaria</i> (Orchidaceae) in the New World based on nuclear and plastid DNA sequences. <i>Molecular Phylogenetics and Evolution</i> , 2013, 67, 95-109.	1.2	55
90	A molecular phylogeny of the vataireoid legumes underscores floral evolvability that is general to many early-branching papilionoid lineages. <i>American Journal of Botany</i> , 2013, 100, 403-421.	0.8	39

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91	Low genetic diversity and significant structuring in the endangered <i>Mentha cervina</i> populations and its implications for conservation. <i>Biochemical Systematics and Ecology</i> , 2013, 50, 51-61.	0.6	34
92	Microsatellite markers for the endangered orchids <i>Cattleya labiata</i> Lindl. and <i>C. warneri</i> T. Moore (Orchidaceae). <i>Conservation Genetics Resources</i> , 2013, 5, 791-794.	0.4	2
93	Phylogeny of <i>Calliandra</i> (Leguminosae: Mimosoideae) based on nuclear and plastid molecular markers. <i>Taxon</i> , 2013, 62, 1200-1219.	0.4	63
94	Typifications and taxonomic notes in species of Brazilian <i>Goodyerinae</i> and <i>Spiranthinae</i> (Orchidaceae) described by Jos Vellozo and Barbosa Rodrigues. <i>Taxon</i> , 2013, 62, 609-621.	0.4	17
95	Microsatellite markers for an endemic Atlantic Forest tree, <i>Manilkara multifida</i> (Sapotaceae). <i>AoB PLANTS</i> , 2013, 5, plt006-plt006.	1.2	5
96	<i>Parianella</i> (Poaceae, Bambusoideae): morphological and biogeographical information reveals a new genus of herbaceous bamboos from Brazil. <i>Phytotaxa</i> , 2013, 77, .	0.1	10
97	Taxonomic revision of <i>Pseudolaelia</i> Porto & Brade (Laeliinae, Orchidaceae). <i>Acta Botanica Brasilica</i> , 2013, 27, 418-435.	0.8	9
98	(2117) Proposal to conserve the name <i>Pabstiella</i> against <i>Phloeophila</i> (Orchidaceae). <i>Taxon</i> , 2013, 62, 176-177.	0.4	2
99	Estimao de biomassa rea de espcies da caatinga no norte da Bahia. <i>Pesquisa Florestal Brasileira</i> , 2013, 33, 355-368.	0.1	2
100	Microsatellite markers for <i>Plathyminia reticulata</i> (Leguminosae). <i>American Journal of Botany</i> , 2012, 99, e391-3.	0.8	1
101	Taxonomic Considerations on <i>Metastelmatinae</i> (Apocynaceae) Based on Plastid and Nuclear DNA. <i>Systematic Botany</i> , 2012, 37, 795-806.	0.2	27
102	A comparative survey of floral characters in <i>Capanemia</i> Barb. Rodr. (Orchidaceae: Oncidiinae). <i>Annals of Botany</i> , 2012, 109, 135-144.	1.4	13
103	Spatial analyses of the phylogenetic diversity of <i>Minaria</i> (Apocynaceae): assessing priority areas for conservation in the Espinhao Range, Brazil. <i>Systematics and Biodiversity</i> , 2012, 10, 317-331.	0.5	26
104	Using multiple analytical methods to improve phylogenetic hypotheses in <i>Minaria</i> (Apocynaceae). <i>Molecular Phylogenetics and Evolution</i> , 2012, 65, 915-925.	1.2	14
105	Molecular phylogeny, morphology and their implications for the taxonomy of <i>Eriocaulaceae</i> . <i>Rodriguesia</i> , 2012, 63, 001-019.	0.9	57
106	Microsatellite marker development for the threatened orchid <i>Masdevallia solomonii</i> (Orchidaceae). <i>American Journal of Botany</i> , 2012, 99, e66-8.	0.8	6
107	Flora da Bahia: <i>Catasetum</i> (Orchidaceae). <i>Sitientibus, Srie Cincias Biolgicas</i> , 2012, 12, 83.	0.2	7
108	A famlia Orchidaceae no municpio de Morro do Chapu, Bahia, Brasil. <i>Rodriguesia</i> , 2012, 63, 883-927.	0.9	10

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109	Typifications and New Synonymies in <i>Capanemia</i> (Orchidaceae, Oncidiinae). <i>Novon</i> , 2011, 21, 28-33.	0.3	15
110	Molecular phylogeny of the Neotropical sections of <i>Bulbophyllum</i> (Orchidaceae) using nuclear and plastid spacers. <i>Taxon</i> , 2011, 60, 1050-1064.	0.4	27
111	Phylogeny of the subtribe Hyptidinae (Lamiaceae tribe Ocimeae) as inferred from nuclear and plastid DNA. <i>Taxon</i> , 2011, 60, 1317-1329.	0.4	48
112	Blastocaulon (Eriocaulaceae), a synonym of Paepalanthus: Morphological and molecular evidence. <i>Taxon</i> , 2011, 60, 178-184.	0.4	9
113	Lectotypifications in Pseudolaelia (Laeliinae: Orchidaceae). <i>Kew Bulletin</i> , 2011, 66, 159-161.	0.4	1
114	Elliptic Fourier Analysis of leaf outline shape in forest fragment populations of <i>Anthurium sinuatum</i> and <i>A. pentaphyllum</i> (Araceae) from Northeast Brazil. <i>Kew Bulletin</i> , 2010, 65, 3-20.	0.4	18
115	<i>Prescottia mucugensis</i> : a new species of <i>Prescottia</i> (Orchidaceae: Cranichidinae) from Bahia, Brazil. <i>Kew Bulletin</i> , 2010, 65, 263-267.	0.4	1
116	Reestablishment and new circumscription of <i>Comanthera</i> (Eriocaulaceae). <i>Taxon</i> , 2010, 59, 1135-1146.	0.4	46
117	A comprehensive phylogenetic analysis of Eriocaulaceae: Evidence from nuclear (ITS) and plastid (<i>psbA-trnH</i> and <i>trnL-F</i>) DNA sequences. <i>Taxon</i> , 2010, 59, 379-388.	0.4	61
118	Pollen analysis of honeys from Caatinga vegetation of the state of Bahia, Brazil. <i>Grana</i> , 2010, 49, 66-75.	0.4	42
119	Molecular Phylogenetics of <i>Galeandra</i> (Orchidaceae: Catasetinae) based on Plastid and Nuclear DNA Sequences. <i>Systematic Botany</i> , 2010, 35, 476-486.	0.2	28
120	New combinations in the genus <i>Cattleya</i> . II. Corrections and combinations for hybrid taxa. <i>Neodiversity A Journal of Neotropical Biodiversity</i> , 2010, 5, 13-17.	0.5	2
121	Phylogeny of <i>Chamaecrista</i> Moench (Leguminosae: Caesalpinioideae) based on nuclear and chloroplast DNA regions. <i>Taxon</i> , 2009, 58, 1168-1180.	0.4	49
122	(1902) Proposal to conserve the name <i>Syngonanthus</i> against <i>Philodice</i> (<i>Eriocaulaceae</i>). <i>Taxon</i> , 2009, 58, 1008-1009.	0.4	9
123	Phylogeny and evolution of <i>Baptistonia</i> (Orchidaceae, Oncidiinae) based on molecular analyses, morphology and floral oil evidences. <i>Plant Systematics and Evolution</i> , 2009, 281, 35-49.	0.3	11
124	<i>Prescottia ostenii</i> Pabst (Orchidaceae): a new record for Brazil, with a complete morphological description. <i>Kew Bulletin</i> , 2009, 64, 543-547.	0.4	3
125	Genetic variation in natural populations of <i>Anthurium sinuatum</i> and <i>A. pentaphyllum</i> var. <i>pentaphyllum</i> (Araceae) from north-east Brazil using AFLP molecular markers. <i>Botanical Journal of the Linnean Society</i> , 2009, 159, 88-105.	0.8	20
126	A DNA barcode for land plants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 12794-12797.	3.3	2,120

#	ARTICLE	IF	CITATIONS
127	A phylogenetic study of Laeliinae (Orchidaceae) based on combined nuclear and plastid DNA sequences. <i>Annals of Botany</i> , 2009, 104, 417-430.	1.4	75
128	A new species of <i>Stylosanthes</i> Sw. (Leguminosae-Papilionoideae) from Parana�, Brazil. <i>Neodiversity A Journal of Neotropical Biodiversity</i> , 2009, 4, 9-13.	0.5	1
129	Comparative morphology of populations of <i>Monstera</i> Adans. (Araceae) from natural forest fragments in Northeast Brazil using elliptic Fourier Analysis of leaf outlines. <i>Kew Bulletin</i> , 2008, 63, 193-211.	0.4	36
130	Genetic and morphological variation in the <i>Bulbophyllum exaltatum</i> (Orchidaceae) complex occurring in the Brazilian ��campos rupestres�� implications for taxonomy and biogeography. <i>Plant Systematics and Evolution</i> , 2008, 270, 109-137.	0.3	38
131	New combinations in the genus <i>Cattleya</i> Lindl. (Orchidaceae). <i>Neodiversity A Journal of Neotropical Biodiversity</i> , 2008, 3, 3-12.	0.5	18
132	A Preliminary Study of Genetic Variation in Populations of <i>Monstera adansonii</i> var. <i>klotzschiana</i> (Araceae) from North-East Brazil, Estimated with AFLP Molecular Markers. <i>Annals of Botany</i> , 2007, 100, 1143-1154.	1.4	24
133	DIVERSIFICATION OF ASCLEPIADOIDEAE (APOCYNACEAE) IN THE NEW WORLD¹. <i>Annals of the Missouri Botanical Garden</i> , 2007, 94, 407-422.	1.3	73
134	A proposal for a standardised protocol to barcode all land plants. <i>Taxon</i> , 2007, 56, 295-299.	0.4	457
135	New combinations in <i>Domingoa</i> , <i>Homalopetalum</i> (Orchidaceae: Laeliinae), and <i>Nemaconia</i> (Orchidaceae: Tj ETQq1_1_0.784314 rgBT 0.5 6	0.5	14
136	A fam�lia Orchidaceae no Parque Municipal de Mucug�a, Bahia, Brasil. <i>Hoehnea (revista)</i> , 2007, 34, 01-47.	0.2	16
137	<i>Leptotes vellozicola</i> : a new species of Orchidaceae from Bahia Brazil. <i>Neodiversity A Journal of Neotropical Biodiversity</i> , 2006, 1, 1-5.	0.5	2
138	Evidence of natural hybridization and introgression in <i>Bulbophyllum involutum</i> Borba, Semir & F. Barros and <i>B. weddellii</i> (Lindl.) Rchb. f. (Orchidaceae) in the Chapada Diamantina, Brazil, by using allozyme markers. <i>Revista Brasileira De Botanica</i> , 2006, 29, 415-421.	0.5	19
139	Biodiversity and Conservation of Plants in Brazil. <i>Conservation Biology</i> , 2005, 19, 632-639.	2.4	121
140	Anatomy of Brazilian Eriocaulaceae: correlation with taxonomy and habitat using multivariate analyses. <i>Plant Systematics and Evolution</i> , 2005, 253, 1-22.	0.3	47
141	An overview of the phylogenetic relationships within Epidendroideae inferred from multiple DNA regions and recircumscription of Epidendreae and Arethuseae (Orchidaceae). <i>American Journal of Botany</i> , 2005, 92, 613-624.	0.8	120
142	(1705�1706) Proposals to conserve the name <i>Prescottia</i> with that spelling and <i>P</i>. <i>plantaginea</i> against <i>P</i>. <i>plantaginifolia</i> (<i>Orchidaceae</i>). <i>Taxon</i> , 2005, 54, 1105-1106.	0.4	2
143	Phylogeny of <i>Pleione</i> (Orchidaceae) and Parentage Analysis of its Wild Hybrids Based on Plastid and Nuclear Ribosomal ITS Sequences and Morphological Data. <i>Systematic Botany</i> , 2004, 29, 50-63.	0.2	30
144	Molecular and cytological examination of <i>Calopogon</i> (Orchidaceae, Epidendroideae): circumscription, phylogeny, polyploidy, and possible hybrid speciation. <i>American Journal of Botany</i> , 2004, 91, 707-723.	0.8	42

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145	Morphometric circumscription of species and infraspecific taxa in <i>Calopogon</i> R.Br. (Orchidaceae). <i>Plant Systematics and Evolution</i> , 2004, 247, 37.	0.3	20
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148	A New Species of <i>Stylosanthes</i> Sw. (Leguminosae-Papilionoideae) from Mato Grosso do Sul, Brazil. <i>Kew Bulletin</i> , 2003, 58, 743.	0.4	2
149	Floral and Vegetative Morphometrics of Five <i>Pleurothallis</i> (Orchidaceae) Species: Correlation with Taxonomy, Phylogeny, Genetic Variability and Pollination Systems. <i>Annals of Botany</i> , 2002, 90, 219-230.	1.4	60
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