

Spencer Charles Hilton Barrett

List of Publications by Year in descending order

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372
papers

26,845
citations

6592

79
h-index

10424

139
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415
all docs

415
docs citations

415
times ranked

12115
citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogenetics of Seed Plants: An Analysis of Nucleotide Sequences from the Plastid Gene <i>rbcl</i> . <i>Annals of the Missouri Botanical Garden</i> , 1993, 80, 528.	1.3	1,708
2	The evolution of plant sexual diversity. <i>Nature Reviews Genetics</i> , 2002, 3, 274-284.	7.7	1,088
3	Multiple Multilocus DNA Barcodes from the Plastid Genome Discriminate Plant Species Equally Well. <i>PLoS ONE</i> , 2008, 3, e2802.	1.1	526
4	A comparative analysis of pollen limitation in flowering plants. <i>Biological Journal of the Linnean Society</i> , 2000, 69, 503-520.	0.7	515
5	Mating cost of large floral displays in hermaphrodite plants. <i>Nature</i> , 1995, 373, 512-515.	13.7	497
6	Effects of a change in the level of inbreeding on the genetic load. <i>Nature</i> , 1991, 352, 522-524.	13.7	450
7	PERSPECTIVE: PURGING THE GENETIC LOAD: A REVIEW OF THE EXPERIMENTAL EVIDENCE. <i>Evolution; International Journal of Organic Evolution</i> , 2002, 56, 2347-2358.	1.1	442
8	Rapid Adaptation to Climate Facilitates Range Expansion of an Invasive Plant. <i>Science</i> , 2013, 342, 364-366.	6.0	416
9	Mating strategies in flowering plants: the outcrossingâ€“selfing paradigm and beyond. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2003, 358, 991-1004.	1.8	394
10	Wind of change: new insights on the ecology and evolution of pollination and mating in wind-pollinated plants. <i>Annals of Botany</i> , 2009, 103, 1515-1527.	1.4	357
11	Evolutionary processes in aquatic plant populations. <i>Aquatic Botany</i> , 1993, 44, 105-145.	0.8	349
12	Sexual dimorphism in flowering plants. <i>Journal of Experimental Botany</i> , 2013, 64, 67-82.	2.4	333
13	Ecology and evolution of plant mating. <i>Trends in Ecology and Evolution</i> , 1996, 11, 73-79.	4.2	288
14	Plant reproductive systems and evolution during biological invasion. <i>Molecular Ecology</i> , 2008, 17, 373-383.	2.0	282
15	The Ecological and Evolutionary Consequences of Clonality for Plant Mating. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2010, 41, 193-213.	3.8	266
16	A Metapopulation Perspective in Plant Population Biology. <i>Journal of Ecology</i> , 1996, 84, 461.	1.9	259
17	Sexual interference of the floral kind. <i>Heredity</i> , 2002, 88, 154-159.	1.2	253
18	BAKER'S LAW REVISITED: REPRODUCTIVE ASSURANCE IN A METAPOPOPULATION. <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 657-668.	1.1	234

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19	Are plant species inherently harder to discriminate than animal species using DNA barcoding markers?. <i>Molecular Ecology Resources</i> , 2009, 9, 130-139.	2.2	234
20	Pollen Dispersal and Mating Patterns in Animal-Pollinated Plants. , 1996, , 140-190.		223
21	Influences of clonality on plant sexual reproduction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 8859-8866.	3.3	218
22	Variation and Evolution of Mating Systems in Seed Plants. , 1990, , 229-254.		215
23	Common garden comparisons of native and introduced plant populations: latitudinal clines can obscure evolutionary inferences. <i>Evolutionary Applications</i> , 2009, 2, 187-199.	1.5	214
24	Genomic Consequences of Outcrossing and Selfing in Plants. <i>International Journal of Plant Sciences</i> , 2008, 169, 105-118.	0.6	198
25	Selection for Outcrossing, Sexual Selection, and the Evolution of Dioecy in Plants. <i>American Naturalist</i> , 1981, 118, 443-449.	1.0	187
26	Understanding plant reproductive diversity. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010, 365, 99-109.	1.8	187
27	Genetic uniformity characterizes the invasive spread of water hyacinth (<i>Eichhornia crassipes</i>), a clonal aquatic plant. <i>Molecular Ecology</i> , 2010, 19, 1774-1786.	2.0	186
28	The evolution of mating strategies in flowering plants. <i>Trends in Plant Science</i> , 1998, 3, 335-341.	4.3	172
29	Phylogenetic analysis of the ecological correlates of dioecy in angiosperms. <i>Journal of Evolutionary Biology</i> , 2003, 16, 1006-1018.	0.8	163
30	New Insights on Heterostyly: Comparative Biology, Ecology and Genetics. , 2008, , 3-32.		160
31	VARIATION AND EVOLUTION OF BREEDING SYSTEMS IN THE <i>TURNERA ULMIFOLIA</i> L. COMPLEX (TURNERACEAE). <i>Evolution; International Journal of Organic Evolution</i> , 1987, 41, 340-354.	1.1	158
32	THE BIOLOGY OF CANADIAN WEEDS.: 77. <i>Echinochloa crus-galli</i> (L.) Beauv.. <i>Canadian Journal of Plant Science</i> , 1986, 66, 739-759.	0.3	157
33	Discriminating plant species in a local temperate flora using the <i>rbcL</i> + <i>matK</i> DNA barcode. <i>Methods in Ecology and Evolution</i> , 2011, 2, 333-340.	2.2	154
34	The evolution of plant reproductive systems: how often are transitions irreversible?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20130913.	1.2	153
35	The effect of pollination intensity and incompatible pollen on seed set in <i>Turnera ulmifolia</i> (Turneraceae). <i>Canadian Journal of Botany</i> , 1984, 62, 1298-1303.	1.2	150
36	THE DISSOLUTION OF A COMPLEX GENETIC POLYMORPHISM: THE EVOLUTION OF SELF-FERTILIZATION IN <i>TRISTYLOUS EICHHORNIA PANICULATA</i> (PONTEDERICEAE). <i>Evolution; International Journal of Organic Evolution</i> , 1989, 43, 1398-1416.	1.1	149

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37	Reestablishment of clinal variation in flowering time among introduced populations of purple loosestrife (<i>Lythrum salicaria</i> , Lythraceae). <i>Journal of Evolutionary Biology</i> , 2008, 21, 234-245.	0.8	149
38	Evolutionary constraints on adaptive evolution during range expansion in an invasive plant. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 1799-1806.	1.2	149
39	Baker's Law Revisited: Reproductive Assurance in a Metapopulation. <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 657.	1.1	141
40	Heterostylous Genetic Polymorphisms: Model Systems for Evolutionary Analysis. <i>Monographs on Theoretical and Applied Genetics</i> , 1992, , 1-29.	0.2	140
41	Variation in Outcrossing Rates in <i>Eichhornia paniculata</i> : The Role of Demographic and Reproductive Factors*. <i>Plant Species Biology</i> , 1990, 5, 41-55.	0.6	138
42	The Ecology of Mating and Its Evolutionary Consequences in Seed Plants. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2017, 48, 135-157.	3.8	137
43	Rooting Phylogenetic Trees with Distant Outgroups: A Case Study from the Commelinoid Monocots. <i>Molecular Biology and Evolution</i> , 2002, 19, 1769-1781.	3.5	129
44	The mating consequences of sexual segregation within inflorescences of flowering plants. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2000, 267, 315-320.	1.2	124
45	COMPARATIVE ANALYSES OF SEX-RATIO VARIATION IN DIOECIOUS FLOWERING PLANTS. <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, 661-672.	1.1	124
46	Genetic degeneration of old and young Y chromosomes in the flowering plant <i>Rumex hastatulus</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 7713-7718.	3.3	120
47	RECONSTRUCTION OF THE EVOLUTION OF REPRODUCTIVE CHARACTERS IN PONTEDERIACEAE USING PHYLOGENETIC EVIDENCE FROM CHLOROPLAST DNA RESTRICTION SITE VARIATION. <i>Evolution; International Journal of Organic Evolution</i> , 1996, 50, 1454-1469.	1.1	119
48	Division of labour within flowers: heteranthery, a floral strategy to reconcile contrasting pollen fates. <i>Journal of Evolutionary Biology</i> , 2009, 22, 828-839.	0.8	119
49	A Phylogenetic Analysis of the Evolution of Wind Pollination in the Angiosperms. <i>International Journal of Plant Sciences</i> , 2008, 169, 49-58.	0.6	115
50	Gender variation and the evolution of dioecy in <i>Wurmbea dioica</i> (Liliaceae). <i>Journal of Evolutionary Biology</i> , 1992, 5, 423-444.	0.8	114
51	Solving the puzzle of mirror-image flowers. <i>Nature</i> , 2002, 417, 707-707.	13.7	114
52	The evolution and adaptive significance of heterostyly. <i>Trends in Ecology and Evolution</i> , 1990, 5, 144-148.	4.2	112
53	Isozyme Variation in Colonizing Plants. , 1989, , 106-126.		111
54	EVOLUTION OF FLORAL DISPLAY IN EICHHORNIA PANICULATA (PONTEDERIACEAE): DIRECT AND CORRELATED RESPONSES TO SELECTION ON FLOWER SIZE AND NUMBER. <i>Evolution; International Journal of Organic Evolution</i> , 2000, 54, 1533-1545.	1.1	109

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55	Phenotypic plasticity of vegetative and reproductive traits in monoecious and dioecious populations of <i>Sagittaria latifolia</i> (Alismataceae): a clonal aquatic plant. <i>Journal of Ecology</i> , 2004, 92, 32-44.	1.9	109
56	Understanding the spectacular failure of <i>cpDNA</i> barcoding in willows (<i>Salix</i>): Does this result from a trans-specific selective sweep?. <i>Molecular Ecology</i> , 2014, 23, 4737-4756.	2.0	109
57	INBREEDING DEPRESSION IN PARTIALLY SELF-FERTILIZING <i>DECODON VERTICILLATUS</i> (LYTHRACEAE): POPULATION-GENETIC AND EXPERIMENTAL ANALYSES. <i>Evolution; International Journal of Organic Evolution</i> , 1994, 48, 952-964.	1.1	108
58	Pollen Removal From Tristyous <i>Pontederia Cordata</i> : Effects of Anther Position and Pollinator Specialization. <i>Ecology</i> , 1993, 74, 1059-1072.	1.5	107
59	Ecological genetics of sex ratios in plant populations. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010, 365, 2549-2557.	1.8	107
60	TEMPORAL VARIATION OF GENDER IN <i>ARALIA HISPIDA</i> VENT. (ARALIACEAE). <i>Evolution; International Journal of Organic Evolution</i> , 1981, 35, 1094-1107.	1.1	106
61	Differential ovule development following self- and cross-pollination: the basis of self-sterility in <i>Narcissus triandrus</i> (Amaryllidaceae). <i>American Journal of Botany</i> , 1999, 86, 855-870.	0.8	106
62	The population genomics of plant adaptation. <i>New Phytologist</i> , 2010, 188, 313-332.	3.5	105
63	Phylogenetic Congruence and Discordance Among One Morphological and Three Molecular Data Sets from Pontederiaceae. <i>Systematic Biology</i> , 1998, 47, 545-567.	2.7	104
64	Darwin's legacy: the forms, function and sexual diversity of flowers. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010, 365, 351-368.	1.8	104
65	EXPERIMENTAL STUDIES ON THE FUNCTIONAL SIGNIFICANCE OF HETEROSTYLY. <i>Evolution; International Journal of Organic Evolution</i> , 1992, 46, 43-55.	1.1	103
66	THE EVOLUTION AND MAINTENANCE OF MONOECY AND DIOECY IN <i>SAGITTARIA LATIFOLIA</i> (ALISMATACEAE). <i>Evolution; International Journal of Organic Evolution</i> , 2002, 56, 31-41.	1.1	103
67	The Evolution of Selfing Is Accompanied by Reduced Efficacy of Selection and Purging of Deleterious Mutations. <i>Genetics</i> , 2015, 199, 817-829.	1.2	100
68	Patterns of pollen removal and deposition in tristylous <i>Pontederia cordata</i> L. (Pontederiaceae). <i>Biological Journal of the Linnean Society</i> , 1989, 36, 317-329.	0.7	99
69	Environmental influence on primary sex ratio in a dioecious plant. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 10847-10852.	3.3	99
70	Foundations of invasion genetics: the Baker and Stebbins legacy. <i>Molecular Ecology</i> , 2015, 24, 1927-1941.	2.0	99
71	Germination and seedling growth under anaerobic conditions in <i>Echinochloa crus-galli</i> (barnyard) Tj ETQq1 1 0.784314 rgBT /Overlock 1 2.8 98	2.8	98
72	Trait correlates and functional significance of heteranthy in flowering plants. <i>New Phytologist</i> , 2010, 188, 418-425.	3.5	97

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73	Effects of Flower Number and Position on Self-Fertilization in Experimental Populations of <i>Eichhornia paniculata</i> (Pontederiaceae). <i>Functional Ecology</i> , 1994, 8, 526.	1.7	96
74	Spatial patterns of plant diversity below ground as revealed by DNA barcoding. <i>Molecular Ecology</i> , 2011, 20, 1289-1302.	2.0	96
75	Sexual Reproduction in <i>Eichhornia crassipes</i> (Water Hyacinth). II. Seed Production in Natural Populations. <i>Journal of Applied Ecology</i> , 1980, 17, 113.	1.9	91
76	Floral trimorphism and monomorphism in continental and island populations of <i>Eichhornia paniculata</i> (Spreng.) Solms. (Pontederiaceae). <i>Biological Journal of the Linnean Society</i> , 1985, 25, 41-60.	0.7	91
77	Colonization history and population genetic structure of <i>Eichhornia paniculata</i> in Jamaica. <i>Heredity</i> , 1991, 66, 287-296.	1.2	90
78	Consequences of Hierarchical Allocation for the Evolution of Life History Traits. <i>American Naturalist</i> , 2003, 161, 153-167.	1.0	88
79	De novo sequence assembly and characterization of the floral transcriptome in cross- and self-fertilizing plants. <i>BMC Genomics</i> , 2011, 12, 298.	1.2	86
80	The demography and population genomics of evolutionary transitions to self-fertilization in plants. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2014, 369, 20130344.	1.8	86
81	Evolutionary Interactions Between Plant Reproduction and Defense Against Herbivores. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2015, 46, 191-213.	3.8	86
82	The Energy Cost of Bee Pollination for <i>Pontederia cordata</i> (Pontederiaceae). <i>Functional Ecology</i> , 1992, 6, 226.	1.7	85
83	“A most complex marriage arrangement”: recent advances on heterostyly and unresolved questions. <i>New Phytologist</i> , 2019, 224, 1051-1067.	3.5	85
84	Phylogenetic reconstruction of the evolution of stylar polymorphisms in <i>Narcissus</i> (Amaryllidaceae). <i>American Journal of Botany</i> , 2004, 91, 1007-1021.	0.8	83
85	High Outcrossing in the Annual Colonizing Species <i>Ambrosia artemisiifolia</i> (Asteraceae). <i>Annals of Botany</i> , 2008, 101, 1303-1309.	1.4	82
86	Style morph distribution in new world populations of <i>Eichhornia crassipes</i> (Mart.) Solms-Laubach (water hyacinth). <i>Aquatic Botany</i> , 1982, 13, 299-306.	0.8	81
87	Clonal reproduction and patterns of genotypic diversity in <i>Decodon verticillatus</i> (Lythraceae). <i>American Journal of Botany</i> , 1993, 80, 1175-1182.	0.8	81
88	Environmental stress and the evolution of dioecy: <i>Wurmbea dioica</i> (Colchicaceae) in Western Australia. <i>Evolutionary Ecology</i> , 2004, 18, 145-164.	0.5	81
89	The weed flora of Californian rice fields. <i>Aquatic Botany</i> , 1980, 9, 351-376.	0.8	80
90	The Dissolution of a Complex Genetic Polymorphism: The Evolution of Self-Fertilization in Tristylous <i>Eichhornia paniculata</i> (Pontederiaceae). <i>Evolution; International Journal of Organic Evolution</i> , 1989, 43, 1398.	1.1	80

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91	Sex determination and the evolution of dioecy from monoecy in <i>Sagittaria latifolia</i> (Alismataceae). <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 213-219.	1.2	80
92	Quantitative genetics of floral characters in homostylous <i>Turnera ulmifolia</i> var. <i>angustifolia</i> Willd. (Turneraceae). <i>Heredity</i> , 1990, 64, 105-112.	1.2	79
93	Incompatibility in heterostylous plants. <i>Advances in Cellular and Molecular Biology of Plants</i> , 1994, , 189-219.	0.2	79
94	Style Morph Ratios in Tristylos <i>Decodon verticillatus</i> (Lythraceae): Selection vs. Historical Contingency. <i>Ecology</i> , 1995, 76, 1051-1066.	1.5	79
95	Mating-System Variation, Demographic History and Patterns of Nucleotide Diversity in the Tristylos Plant <i>Eichhornia paniculata</i> . <i>Genetics</i> , 2010, 184, 381-392.	1.2	79
96	Stylar Polymorphisms and the Evolution of Heterostyly in <i>Narcissus</i> (Amaryllidaceae). , 1996, , 339-376.		79
97	EFFECTIVE POPULATION SIZE AND GENETIC DRIFT IN TRISTYLOUS <i>EICHHORNIA PANICULATA</i> (PONTEDERIACEAE). <i>Evolution; International Journal of Organic Evolution</i> , 1992, 46, 1875-1890.	1.1	78
98	Ecological and evolutionary consequences of sexual and clonal reproduction in aquatic plants. <i>Aquatic Botany</i> , 2016, 135, 46-61.	0.8	78
99	Variation and Evolution of Breeding Systems in the <i>Turnera ulmifolia</i> L. Complex (Turneraceae). <i>Evolution; International Journal of Organic Evolution</i> , 1987, 41, 340.	1.1	77
100	Variation of pollen limitation in the early flowering Mediterranean geophyte <i>Narcissus assoanus</i> (Amaryllidaceae). <i>Oecologia</i> , 2000, 124, 529-535.	0.9	76
101	Genetic variation in continental and island populations of <i>Eichhornia paniculata</i> (Pontederiaceae). <i>Heredity</i> , 1987, 59, 7-17.	1.2	75
102	Tristyly, self-compatibility and floral variation in <i>Decodon verticillatus</i> (Lythraceae). <i>Biological Journal of the Linnean Society</i> , 1994, 53, 1-30.	0.7	75
103	The ecology of pollen limitation in buzz-pollinated <i>Rhexia virginica</i> (Melastomataceae). <i>Journal of Ecology</i> , 1999, 87, 371-381.	1.9	75
104	GENDER VARIATION IN <i>SAGITTARIA LATIFOLIA</i> (ALISMATACEAE): IS SIZE ALL THAT MATTERS?. <i>Ecology</i> , 2001, 82, 360-373.	1.5	75
105	The Comparative Biology of Mirror-Image Flowers. <i>International Journal of Plant Sciences</i> , 2003, 164, S237-S249.	0.6	75
106	Post-glacial history of <i>Trillium grandiflorum</i> (Melanthiaceae) in eastern North America: inferences from phylogeography. <i>American Journal of Botany</i> , 2004, 91, 465-473.	0.8	73
107	Colonizing ability in the <i>Echinochloa crus-galli</i> complex (barnyard grass). I. Variation in life history. <i>Canadian Journal of Botany</i> , 1981, 59, 1844-1860.	1.2	72
108	The genetics of distyly and homostyly in <i>Turnera ulmifolia</i> L. (Turneraceae). <i>Heredity</i> , 1985, 55, 167-174.	1.2	72

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109	Evolution of Breeding Systems in <i>Eichhornia</i> (Pontederiaceae): A Review. <i>Annals of the Missouri Botanical Garden</i> , 1988, 75, 741.	1.3	71
110	ON THE DARWINIAN HYPOTHESIS OF THE ADAPTIVE SIGNIFICANCE OF TRISTYLY. <i>Evolution; International Journal of Organic Evolution</i> , 1985, 39, 766-774.	1.1	70
111	STOCHASTIC LOSS OF STYLE MORPHS FROM POPULATIONS OF TRISTYLOUS <i>LYTHRUM SALICARIA</i> AND <i>DECODON VERTICILLATUS</i> (LYTHRACEAE). <i>Evolution; International Journal of Organic Evolution</i> , 1992, 46, 1014-1029.	1.1	70
112	The genetics of floral development differentiating two species of <i>Mimulus</i> (Scrophulariaceae). <i>Heredity</i> , 1995, 74, 258-266.	1.2	70
113	NATURAL SELECTION ON FLORAL TRAITS THROUGH MALE AND FEMALE FUNCTION IN WILD POPULATIONS OF THE HETEROSTYLOUS DAFFODIL <i>NARCISSUS TRIANDRUS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2008, 62, 1751-1763.	1.1	69
114	Clonal reproduction and patterns of genotypic diversity in <i>Decodon verticillatus</i> (Lythraceae). , 1993, 80, 1175.		69
115	Herkogamy and Mating Patterns in the Self-compatible Daffodil <i>Narcissus longispathus</i> . <i>Annals of Botany</i> , 2005, 95, 1105-1111.	1.4	68
116	Germination and seedling growth under anaerobic conditions in <i>Echinochloa crus-galli</i> (barnyard) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 4	2.8	68
117	Post-pollination mechanisms and the maintenance of outcrossing in self-compatible, tristylous, <i>Decodon verticillatus</i> (Lythraceae). <i>Heredity</i> , 1994, 72, 396-411.	1.2	67
118	Predicting mating patterns from pollination syndromes: the case of <i>œsapromyophily</i> in <i>Tacca chantrieri</i> (Taccaceae). <i>American Journal of Botany</i> , 2005, 92, 517-524.	0.8	67
119	Major Evolutionary Transitions in Flowering Plant Reproduction: An Overview. <i>International Journal of Plant Sciences</i> , 2008, 169, 1-5.	0.6	67
120	VARIATION IN THE MATING SYSTEM OF <i>EICHHORNIA PANICULATA</i> (SPRENG.) SOLMS. (PONTEDERACEAE). <i>Evolution; International Journal of Organic Evolution</i> , 1986, 40, 1122-1131.	1.1	66
121	Mating System Estimation in Forest Trees: Models, Methods and Meanings. <i>Lecture Notes in Biomathematics</i> , 1985, , 32-49.	0.3	66
122	Pollinator responses to variation in floral display and flower size in dioecious <i>Sagittaria latifolia</i> (Alismataceae). <i>New Phytologist</i> , 2008, 179, 1193-1201.	3.5	63
123	Tristyly in <i>Eichhornia crassipes</i> (Mart.) Solms (Water Hyacinth). <i>Biotropica</i> , 1977, 9, 230.	0.8	62
124	FLORAL SEX RATIOS AND LIFE HISTORY IN <i>ARALIA NUDICAULIS</i> (ARALIACEAE). <i>Evolution; International Journal of Organic Evolution</i> , 1981, 35, 752-762.	1.1	62
125	Waterweed Invasions. <i>Scientific American</i> , 1989, 261, 90-97.	1.0	62
126	Inbreeding Depression in Partially Self-Fertilizing <i>Decodon verticillatus</i> (Lythraceae): Population-Genetic and Experimental Analyses. <i>Evolution; International Journal of Organic Evolution</i> , 1994, 48, 952.	1.1	62

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127	Size-dependent gender modification in a hermaphroditic perennial herb. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1999, 266, 225-232.	1.2	62
128	Evolutionary maintenance of stigma-height dimorphism in <i>Narcissus papyraceus</i> (Amaryllidaceae). <i>American Journal of Botany</i> , 2002, 89, 1242-1249.	0.8	62
129	Heterostyly in a tropical weed: the reproductive biology of the <i>Turnera ulmifolia</i> complex (Turneraceae). <i>Canadian Journal of Botany</i> , 1978, 56, 1713-1725.	1.2	61
130	Genetic drift and the maintenance of the style length polymorphism in tristylous populations of <i>Eichhornia paniculata</i> (Pontederiaceae). <i>Heredity</i> , 1992, 69, 440-449.	1.2	60
131	An experimental evaluation of self-interference in <i>Narcissus assoanus</i> : functional and evolutionary implications. <i>Journal of Evolutionary Biology</i> , 2004, 17, 1367-1376.	0.8	60
132	The Development of Heterostyly. <i>Monographs on Theoretical and Applied Genetics</i> , 1992, , 85-127.	0.2	60
133	Reproductive correlates of mating system variation in <i>Eichhornia paniculata</i> (Spreng.) Solms (Pontederiaceae). <i>Journal of Evolutionary Biology</i> , 1989, 2, 183-203.	0.8	59
134	Postpollination Mechanisms Influencing Mating Patterns and Fecundity: An Example from <i>Eichhornia paniculata</i> . <i>American Naturalist</i> , 1996, 147, 576-598.	1.0	59
135	CONTRIBUTION OF CRYPTIC INCOMPATIBILITY TO THE MATING SYSTEM OF <i>EICHHORNIA PANICULATA</i> (PONTEDERACEAE). <i>Evolution; International Journal of Organic Evolution</i> , 1993, 47, 925-934.	1.1	58
136	GENETIC DRIFT AND FOUNDER EFFECT IN NATIVE VERSUS INTRODUCED POPULATIONS OF AN INVADING PLANT, <i>LYTHRUM SALICARIA</i> (LYTHRACEAE). <i>Evolution; International Journal of Organic Evolution</i> , 1996, 50, 1512-1519.	1.1	58
137	Phylogenetic Systematics of Pontederiaceae. <i>Systematic Botany</i> , 1986, 11, 373.	0.2	57
138	Evolution and maintenance of stigma-height dimorphism in <i>Narcissus</i> . I. Floral variation and style-morph ratios. <i>Heredity</i> , 2000, 84, 502-513.	1.2	57
139	Tristyly in <i>Pontederia cordata</i> (Pontederiaceae). <i>Canadian Journal of Botany</i> , 1982, 60, 897-905.	1.2	56
140	Gender modification and resource allocation in subdioecious <i>Wurmbea dioica</i> (Colchicaceae). <i>Journal of Ecology</i> , 1999, 87, 123-137.	1.9	56
141	CORRELATED EVOLUTION OF FLORAL MORPHOLOGY AND MATING-TYPE FREQUENCIES IN A SEXUALLY POLYMORPHIC PLANT. <i>Evolution; International Journal of Organic Evolution</i> , 2004, 58, 964-975.	1.1	56
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143	Modification of flower architecture during early stages in the evolution of self-fertilization. <i>Annals of Botany</i> , 2009, 103, 951-962.	1.4	55
144	Evolutionary pathways to self-fertilization in a tristylous plant species. <i>New Phytologist</i> , 2009, 183, 546-556.	3.5	55

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146	The pollination ecology of buzz-pollinated <i>Rhexia virginica</i> (Melastomataceae). <i>American Journal of Botany</i> , 1999, 86, 502-511.	0.8	54
147	THE EVOLUTIONARY BREAKDOWN OF TRISTYLY IN <i>EICHHORNIA CRASSIPES</i> (MART.) SOLMS (WATER) Tj ET Oq1 1 0.784314 rg	1.1	53
148	Outcrossing rates and correlated mating within a population of <i>Eichhornia paniculata</i> (Pontederiaceae). <i>Heredity</i> , 1990, 64, 271-280.	1.2	52
149	Reproductive consequences of interactions between clonal growth and sexual reproduction in <i>Nymphoides peltata</i> : a distylous aquatic plant. <i>New Phytologist</i> , 2005, 165, 329-336.	3.5	52
150	Specialized bird perch aids cross-pollination. <i>Nature</i> , 2005, 435, 41-42.	13.7	52
151	Ecological context and metapopulation dynamics affect sex-ratio variation among dioecious plant populations. <i>Annals of Botany</i> , 2013, 111, 917-923.	1.4	52
152	Genetic Drift and Founder Effect in Native Versus Introduced Populations of an Invading Plant, <i>Lythrum salicaria</i> (Lythraceae). <i>Evolution; International Journal of Organic Evolution</i> , 1996, 50, 1512.	1.1	51
153	The consequences of monoecy and protogyny for mating in wind-pollinated <i>Carex</i> . <i>New Phytologist</i> , 2009, 181, 489-497.	3.5	51
154	Pollinator foraging behavior and pollen collection on the floral morphs of tristylous <i>Pontederia cordata</i> L.. <i>Oecologia</i> , 1987, 74, 347-351.	0.9	50
155	Evolution and maintenance of stigma-height dimorphism in <i>Narcissus</i> . II. Fitness comparisons between style morphs. <i>Heredity</i> , 2000, 84, 514-524.	1.2	50
156	Purifying and Positive Selection Influence Patterns of Gene Loss and Gene Expression in the Evolution of a Plant Sex Chromosome System. <i>Molecular Biology and Evolution</i> , 2017, 34, 1140-1154.	3.5	50
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159	Frequency-dependent selection on morph ratios in tristylous <i>Lythrum salicaria</i> (Lythraceae). <i>Heredity</i> , 1996, 77, 581-588.	1.2	49
160	Spatial and temporal variation in population size of <i>Eichhornia paniculata</i> in ephemeral habitats: implications for metapopulation dynamics. <i>Journal of Ecology</i> , 1998, 86, 1021-1031.	1.9	49
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162	The evolution of polymorphic sexual systems in daffodils (<i>Narcissus</i>). <i>New Phytologist</i> , 2005, 165, 45-53.	3.5	49

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163	Geographic variation in floral morphology and style:morph ratios in a sexually polymorphic daffodil. <i>American Journal of Botany</i> , 2008, 95, 185-195.	0.8	49
164	TRIMORPHIC INCOMPATIBILITY IN MEXICAN POPULATIONS OF PONTEDERIA SAGITTATA PRESL. (PONTEDERIACEAE). <i>New Phytologist</i> , 1983, 95, 439-455.	3.5	48
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174	Experimental tests of the function of mirror-image flowers. <i>Biological Journal of the Linnean Society</i> , 2005, 85, 167-179.	0.7	45
175	Variation of Self-Incompatibility within Invasive Populations of Purple Loosestrife (<i>Lythrum</i>) Tj ETQq1 1 0.784314 rgBT /Overlock	0.6	45
176	Reciprocal herkogamy promotes disassortative mating in a distylous species with intramorph compatibility. <i>New Phytologist</i> , 2015, 206, 1503-1512.	3.5	45
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179	Mechanisms governing sex-ratio variation in dioecious <i>Rumex nivalis</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2005, 59, 814-25.	1.1	44
180	Multiple origins of self-fertilization in tristylous <i>Eichhornia paniculata</i> (Pontederiaceae): Inferences from style morph and isozyme variation. <i>Journal of Evolutionary Biology</i> , 1993, 6, 591-608.	0.8	43

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219	Temporal changes in the pollinator fauna of tristylous <i>Pontederia cordata</i> , an aquatic plant. <i>Canadian Journal of Zoology</i> , 1988, 66, 1421-1424.	0.4	31
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221	The development of enantiostyly. <i>American Journal of Botany</i> , 2003, 90, 183-195.	0.8	30
222	Spatial ecology of mating success in a sexually polymorphic plant. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 387-394.	1.2	30
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272	EVOLUTIONARILY STABLE SEX RATIOS AND MUTATION LOAD. <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, 1915-1925.	1.1	19
273	Pollination, mating and reproductive fitness in a plant population with bimodal floral tube length. <i>Journal of Evolutionary Biology</i> , 2016, 29, 1631-1642.	0.8	19
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