

# Tia-Lynn Ashman

## List of Publications by Year in descending order

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141  
papers

12,454  
citations

47006

47  
h-index

29157

104  
g-index

150  
all docs

150  
docs citations

150  
times ranked

11696  
citing authors

#	ARTICLE	IF	CITATIONS
1	The pollen virome of wild plants and its association with variation in floral traits and land use. <i>Nature Communications</i> , 2022, 13, 523.	12.8	22
2	Genotypic variation in floral volatiles influences floral microbiome more strongly than interactions with herbivores and mycorrhizae in strawberries. <i>Horticulture Research</i> , 2022, 9, .	6.3	13
3	Chromosome-scale assembly with a phased sex-determining region resolves features of early Z and W chromosome differentiation in a wild octoploid strawberry. <i>G3: Genes, Genomes, Genetics</i> , 2022, 12, .	1.8	11
4	Herbicides as anthropogenic drivers of eco-evolutionary feedbacks in plant communities at the agro-ecological interface. <i>Molecular Ecology</i> , 2021, 30, 5406-5421.	3.9	14
5	Pollen transfer networks reveal alien species as main heterospecific pollen donors with fitness consequences for natives. <i>Journal of Ecology</i> , 2021, 109, 939-951.	4.0	24
6	Integrating microbes into pollination. <i>Current Opinion in Insect Science</i> , 2021, 44, 48-54.	4.4	31
7	Spatially explicit depiction of a floral epiphytic bacterial community reveals role for environmental filtering within petals. <i>MicrobiologyOpen</i> , 2021, 10, e1158.	3.0	16
8	Recipient and donor characteristics govern the hierarchical structure of heterospecific pollen competition networks. <i>Journal of Ecology</i> , 2021, 109, 2329-2341.	4.0	8
9	Diversity and composition of pollen loads carried by pollinators are primarily driven by insect traits, not floral community characteristics. <i>Oecologia</i> , 2021, 196, 131-143.	2.0	25
10	Pollinators mediate floral microbial diversity and microbial network under agrochemical disturbance. <i>Molecular Ecology</i> , 2021, 30, 2235-2247.	3.9	23
11	Reply to Robson et al.. <i>Current Biology</i> , 2021, 31, R887-R888.	3.9	0
12	Pollinator effectiveness is affected by intraindividual behavioral variation. <i>Oecologia</i> , 2021, 197, 189-200.	2.0	13
13	Pollinators contribute to the maintenance of flowering plant diversity. <i>Nature</i> , 2021, 597, 688-692.	27.8	57
14	Damage and recovery from drift of synthetic-auxin herbicide dicamba depends on concentration and varies among floral, vegetative, and lifetime traits in rapid cycling <i>Brassica rapa</i> . <i>Science of the Total Environment</i> , 2021, 801, 149732.	8.0	4
15	Polyploidy: an evolutionary and ecological force in stressful times. <i>Plant Cell</i> , 2021, 33, 11-26.	6.6	325
16	Widespread vulnerability of flowering plant seed production to pollinator declines. <i>Science Advances</i> , 2021, 7, eabd3524.	10.3	92
17	Autopolyploidy alters nodule-level interactions in the legume-rhizobium mutualism. <i>American Journal of Botany</i> , 2020, 107, 179-185.	1.7	16
18	TRY plant trait database enhanced coverage and open access. <i>Global Change Biology</i> , 2020, 26, 119-188.	9.5	1,038

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19	Genome duplication effects on functional traits and fitness are genetic context and species dependent: studies of synthetic polyploid <i>Fragaria</i> . <i>American Journal of Botany</i> , 2020, 107, 262-272.	1.7	38
20	Revisiting the origin of octoploid strawberry. <i>Nature Genetics</i> , 2020, 52, 2-4.	21.4	58
21	Floral Pigmentation Has Responded Rapidly to Global Change in Ozone and Temperature. <i>Current Biology</i> , 2020, 30, 4425-4431.e3.	3.9	41
22	Land use and pollinator dependency drives global patterns of pollen limitation in the Anthropocene. <i>Nature Communications</i> , 2020, 11, 3999.	12.8	84
23	Effect of heterospecific pollen deposition on pollen tube growth depends on the phylogenetic relatedness between donor and recipient. <i>AoB PLANTS</i> , 2020, 12, plaa016.	2.3	26
24	ABA-regulated ploidy-related genes and non-structural carbon accumulation may underlie cold tolerance in tetraploid <i>Fragaria moupinensis</i> . <i>Environmental and Experimental Botany</i> , 2020, 179, 104232.	4.2	12
25	Polyploidy: A Biological Force From Cells to Ecosystems. <i>Trends in Cell Biology</i> , 2020, 30, 688-694.	7.9	136
26	Pollen on stigmas as proxies of pollinator competition and facilitation: complexities, caveats and future directions. <i>Annals of Botany</i> , 2020, 125, 1003-1012.	2.9	34
27	Polyploid plants obtain greater fitness benefits from a nutrient acquisition mutualism. <i>New Phytologist</i> , 2020, 227, 944-954.	7.3	22
28	Floral Color Properties of Serpentine Seep Assemblages Depend on Community Size and Species Richness. <i>Frontiers in Plant Science</i> , 2020, 11, 602951.	3.6	5
29	Is heterospecific pollen receipt the missing link in understanding pollen limitation of plant reproduction?. <i>American Journal of Botany</i> , 2020, 107, 845-847.	1.7	18
30	Consequences of invasion for pollen transfer and pollination revealed in a tropical island ecosystem. <i>New Phytologist</i> , 2019, 221, 142-154.	7.3	44
31	Floral organs act as environmental filters and interact with pollinators to structure the yellow monkeyflower ( <i>Mimulus guttatus</i> ) floral microbiome. <i>Molecular Ecology</i> , 2019, 28, 5155-5171.	3.9	32
32	The case for the continued use of the genus name <i>Mimulus</i> for all monkeyflowers. <i>Taxon</i> , 2019, 68, 617-623.	0.7	51
33	Gazing into the anthosphere: considering how microbes influence floral evolution. <i>New Phytologist</i> , 2019, 224, 1012-1020.	7.3	50
34	Plant traits moderate pollen limitation of introduced and native plants: a phylogenetic meta-analysis of global scale. <i>New Phytologist</i> , 2019, 223, 2063-2075.	7.3	20
35	Movers and shakers: Bumble bee foraging behavior shapes the dispersal of microbes among and within flowers. <i>Ecosphere</i> , 2019, 10, e02714.	2.2	37
36	Pollen on Stigmas of Herbarium Specimens: A Window into the Impacts of a Century of Environmental Disturbance on Pollen Transfer. <i>American Naturalist</i> , 2019, 194, 405-413.	2.1	15

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37	Global geographic patterns of heterospecific pollen receipt help uncover potential ecological and evolutionary impacts across plant communities worldwide. <i>Scientific Reports</i> , 2019, 9, 8086.	3.3	28
38	Interactive effects between donor and recipient species mediate fitness costs of heterospecific pollen receipt in a co-flowering community. <i>Oecologia</i> , 2019, 189, 1041-1047.	2.0	37
39	Associative learning of flowers by generalist bumble bees can be mediated by microbes on the petals. <i>Behavioral Ecology</i> , 2019, 30, 746-755.	2.2	38
40	The role of alien species on plant-floral visitor network structure in invaded communities. <i>PLoS ONE</i> , 2019, 14, e0218227.	2.5	22
41	Functional trait divergence and trait plasticity confer polyploid advantage in heterogeneous environments. <i>New Phytologist</i> , 2019, 221, 2286-2297.	7.3	84
42	Coding-Complete Genome Sequence of a Pollen-Associated Virus Belonging to the Secoviridae Family Recovered from a Japanese Apricot ( <i>Prunus mume</i> ) Metagenome Data Set. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	2
43	Higher ploidy is associated with reduced range breadth in the Potentilleae tribe. <i>American Journal of Botany</i> , 2018, 105, 700-710.	1.7	25
44	The effects of host species and sexual dimorphism differ among root, leaf and flower microbiomes of wild strawberries in situ. <i>Scientific Reports</i> , 2018, 8, 5195.	3.3	56
45	The direct effects of plant polyploidy on the legume-rhizobia mutualism. <i>Annals of Botany</i> , 2018, 121, 209-220.	2.9	23
46	Nitrogen fertilization differentially enhances nodulation and host growth of two invasive legume species in an urban environment. <i>Journal of Urban Ecology</i> , 2018, 4, .	1.5	8
47	Variation in sampling effort affects the observed richness of plant-plant interactions via heterospecific pollen transfer: implications for interpretation of pollen transfer networks. <i>American Journal of Botany</i> , 2018, 105, 1601-1608.	1.7	18
48	Repeated translocation of a gene cassette drives sex-chromosome turnover in strawberries. <i>PLoS Biology</i> , 2018, 16, e2006062.	5.6	85
49	Plastid genomes reveal recurrent formation of allopolyploid <i>Fragaria</i> . <i>American Journal of Botany</i> , 2018, 105, 862-874.	1.7	39
50	Effects of heterospecific pollen from a wind-pollinated and pesticide-treated plant on reproductive success of an insect-pollinated species. <i>American Journal of Botany</i> , 2018, 105, 836-841.	1.7	9
51	A Network Approach to Understanding Patterns of Coflowering in Diverse Communities. <i>International Journal of Plant Sciences</i> , 2018, 179, 569-582.	1.3	21
52	Considering the unintentional consequences of pollinator gardens for urban native plants: is the road to extinction paved with good intentions?. <i>New Phytologist</i> , 2017, 215, 1298-1305.	7.3	21
53	Genetic Mapping and Phylogenetic Analysis Reveal Intraspecific Variation in Sex Chromosomes of the Virginian Strawberry. <i>Journal of Heredity</i> , 2017, 108, 731-739.	2.4	14
54	Effects of soil metals on pollen germination, fruit production, and seeds per fruit differ between a Ni hyperaccumulator and a congeneric nonaccumulator. <i>Plant and Soil</i> , 2017, 420, 493-503.	3.7	7

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55	Present-day sympatry belies the evolutionary origin of a high-order polyploid. <i>New Phytologist</i> , 2017, 216, 279-290.	7.3	13
56	Homomorphic <i>ZW</i> chromosomes in a wild strawberry show distinctive recombination heterogeneity but a small sex-determining region. <i>New Phytologist</i> , 2016, 211, 1412-1423.	7.3	37
57	Invasion status and phylogenetic relatedness predict cost of heterospecific pollen receipt: implications for native biodiversity decline. <i>Journal of Ecology</i> , 2016, 104, 1003-1008.	4.0	47
58	Dioecy does not consistently accelerate or slow lineage diversification across multiple genera of angiosperms. <i>New Phytologist</i> , 2016, 209, 1290-1300.	7.3	37
59	Macroevolutionary patterns of ultraviolet floral pigmentation explained by geography and associated bioclimatic factors. <i>New Phytologist</i> , 2016, 211, 708-718.	7.3	49
60	Polyploidy and sexual system in angiosperms: Is there an association?. <i>American Journal of Botany</i> , 2016, 103, 1223-1235.	1.7	39
61	Patterns of among- and within-species variation in heterospecific pollen receipt: The importance of ecological generalization. <i>American Journal of Botany</i> , 2016, 103, 396-407.	1.7	60
62	A first test of elemental allelopathy via heterospecific pollen receipt. <i>American Journal of Botany</i> , 2016, 103, 514-521.	1.7	12
63	An altitudinal cline in UV floral pattern corresponds with a behavioral change of a generalist pollinator assemblage. <i>Ecology</i> , 2015, 96, 3343-3353.	3.2	34
64	Plant-flower visitor networks in a serpentine metacommunity: assessing traits associated with keystone plant species. <i>Arthropod-Plant Interactions</i> , 2015, 9, 9-21.	1.1	46
65	Geographic patterns of genetic variation in three genomes of North American diploid strawberries with special reference to <i>Fragaria vesca</i> subsp. <i>bracteata</i> . <i>Botany</i> , 2015, 93, 573-588.	1.0	3
66	“The Strawberry Caper”. <i>American Biology Teacher</i> , 2015, 77, 50-54.	0.2	3
67	Comparison of nuclear, plastid, and mitochondrial phylogenies and the origin of wild octoploid strawberry species. <i>American Journal of Botany</i> , 2015, 102, 544-554.	1.7	52
68	Floral pigmentation patterns provide an example of Gloger's rule in plants. <i>Nature Plants</i> , 2015, 1, 14007.	9.3	97
69	Effects of floral metal accumulation on floral visitor communities: Introducing the elemental filter hypothesis. <i>American Journal of Botany</i> , 2015, 102, 379-389.	1.7	19
70	Meta-Analysis of Pollen Limitation Reveals the Relevance of Pollination Generalization in the Atlantic Forest of Brazil. <i>PLoS ONE</i> , 2014, 9, e89498.	2.5	35
71	Heterospecific pollen receipt affects self pollen more than outcross pollen: implications for mixed-mating plants. <i>Ecology</i> , 2014, 95, 2946-2952.	3.2	30
72	Sex Determination: Why So Many Ways of Doing It?. <i>PLoS Biology</i> , 2014, 12, e1001899.	5.6	916

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73	Dissecting pollinator responses to a ubiquitous ultraviolet floral pattern in the wild. <i>Functional Ecology</i> , 2014, 28, 868-877.	3.6	82
74	<i>Fragaria</i> : A genus with deep historical roots and ripe for evolutionary and ecological insights. <i>American Journal of Botany</i> , 2014, 101, 1686-1699.	1.7	149
75	Patterns of pollen quantity and quality limitation of prezygotic reproduction in <i>Mimulus guttatus</i> vary with flowering community context. <i>Oikos</i> , 2014, 123, 1261-1269.	2.7	26
76	Evolutionary Origins and Dynamics of Octoploid Strawberry Subgenomes Revealed by Dense Targeted Capture Linkage Maps. <i>Genome Biology and Evolution</i> , 2014, 6, 3295-3313.	2.5	197
77	Nickel accumulation in leaves, floral organs and rewards varies by serpentine soil affinity. <i>AoB PLANTS</i> , 2014, 6, .	2.3	22
78	Nickel Accumulation by <i>Streptanthus polygaloides</i> (Brassicaceae) Reduces Floral Visitation Rate. <i>Journal of Chemical Ecology</i> , 2014, 40, 128-135.	1.8	27
79	Elemental composition of serpentine plants depends on habitat affinity and organ type. <i>Journal of Plant Nutrition and Soil Science</i> , 2014, 177, 851-859.	1.9	7
80	Variation in nickel accumulation in leaves, reproductive organs and floral rewards in two hyperaccumulating Brassicaceae species. <i>Plant and Soil</i> , 2014, 383, 349-356.	3.7	21
81	Bioclimatic evaluation of geographical range in <i>Fragaria</i> (Rosaceae): consequences of variation in breeding system, ploidy and species age. <i>Botanical Journal of the Linnean Society</i> , 2014, 176, 99-114.	1.6	42
82	Coflowering Community Context Influences Female Fitness and Alters the Adaptive Value of Flower Longevity in <i>Mimulus guttatus</i> . <i>American Naturalist</i> , 2014, 183, E50-E63.	2.1	36
83	Drivers of pollen limitation: macroecological interactions between breeding system, rarity, and diversity. <i>Plant Ecology and Diversity</i> , 2013, 6, 171-180.	2.4	25
84	Edaphic factors and plant-insect interactions: direct and indirect effects of serpentine soil on florivores and pollinators. <i>Oecologia</i> , 2013, 173, 1355-1366.	2.0	36
85	Insights into phylogeny, sex function and age of <i>Fragaria</i> based on whole chloroplast genome sequencing. <i>Molecular Phylogenetics and Evolution</i> , 2013, 66, 17-29.	2.7	144
86	Quantitative Variation, Heritability, and Trait Correlations for Ultraviolet Floral Traits in <i>Argentina anserina</i> (Rosaceae): Implications for Floral Evolution. <i>International Journal of Plant Sciences</i> , 2013, 174, 1109-1120.	1.3	27
87	Predominance of self-compatibility in hummingbird-pollinated plants in the Neotropics. <i>Die Naturwissenschaften</i> , 2013, 100, 69-79.	1.6	38
88	Bioclimatic, ecological, and phenotypic intermediacy and high genetic admixture in a natural hybrid of octoploid strawberries. <i>American Journal of Botany</i> , 2013, 100, 939-950.	1.7	36
89	Toward a predictive understanding of the fitness costs of heterospecific pollen receipt and its importance in flowering communities. <i>American Journal of Botany</i> , 2013, 100, 1061-1070.	1.7	180
90	Among-species differences in pollen quality and quantity limitation: implications for endemics in biodiverse hotspots. <i>Annals of Botany</i> , 2013, 112, 1461-1469.	2.9	47

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91	Community-wide assessment of pollen limitation in hummingbird-pollinated plants of a tropical montane rain forest. <i>Annals of Botany</i> , 2013, 112, 903-910.	2.9	35
92	Functional characterization of gynodioecy in <i>Fragaria vesca</i> ssp. <i>bracteata</i> (Rosaceae). <i>Annals of Botany</i> , 2012, 109, 545-552.	2.9	25
93	Gynodioecy to dioecy: are we there yet?. <i>Annals of Botany</i> , 2012, 109, 531-543.	2.9	105
94	A piece of the puzzle: a method for comparing pollination quality and quantity across multiple species and reproductive events. <i>New Phytologist</i> , 2012, 193, 532-542.	7.3	47
95	Sex ratio and subdioecy in <i>Fragaria virginiana</i> : the roles of plasticity and gene flow examined. <i>New Phytologist</i> , 2011, 190, 1058-1068.	7.3	32
96	Heterospecific pollen deposition: does diversity alter the consequences?. <i>New Phytologist</i> , 2011, 192, 738-746.	7.3	87
97	The genome of woodland strawberry ( <i>Fragaria vesca</i> ). <i>Nature Genetics</i> , 2011, 43, 109-116.	21.4	1,091
98	About PAR: The distinct evolutionary dynamics of the pseudoautosomal region. <i>Trends in Genetics</i> , 2011, 27, 358-367.	6.7	184
99	A phylogenetically controlled analysis of the roles of reproductive traits in plant invasions. <i>Oecologia</i> , 2011, 166, 1009-1017.	2.0	60
100	Is reproduction of endemic plant species particularly pollen limited in biodiversity hotspots?. <i>Oikos</i> , 2010, 119, 1192-1200.	2.7	53
101	Comparative Genetic Mapping Points to Different Sex Chromosomes in Sibling Species of Wild Strawberry ( <i>Fragaria</i> ). <i>Genetics</i> , 2010, 186, 1425-1433.	2.9	49
102	Sex-allocation plasticity in hermaphrodites of sexually dimorphic <i>Fragaria virginiana</i> (Rosaceae). <i>Botany</i> , 2010, 88, 231-240.	1.0	23
103	Sources of floral scent variation. <i>Plant Signaling and Behavior</i> , 2009, 4, 129-131.	2.4	56
104	The sweet smell of success: floral scent affects pollinator attraction and seed fitness in <i>Hesperis matronalis</i> . <i>Functional Ecology</i> , 2009, 23, 480-487.	3.6	92
105	Sniffing out patterns of sexual dimorphism in floral scent. <i>Functional Ecology</i> , 2009, 23, 852-862.	3.6	88
106	Resources and pollinators contribute to population sex ratio bias and pollen limitation in <i>Fragaria virginiana</i> (Rosaceae). <i>Oikos</i> , 2009, 118, 1250-1260.	2.7	21
107	Ovule number per flower in a world of unpredictable pollination. <i>American Journal of Botany</i> , 2009, 96, 1159-1167.	1.7	81
108	The Impact of Biochemistry vs. Population Membership on Floral Scent Profiles in Colour Polymorphic <i>Hesperis matronalis</i> . <i>Annals of Botany</i> , 2008, 102, 911-922.	2.9	63

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109	Flower morphology and pollinator dynamics in <i>Solanum carolinense</i> (Solanaceae): implications for the evolution of andromonoecy. <i>American Journal of Botany</i> , 2008, 95, 974-984.	1.7	30
110	Flower color and flower scent associations in polymorphic <i>Hesperis matronalis</i> (Brassicaceae). <i>Phytochemistry</i> , 2007, 68, 865-874.	2.9	49
111	Pollination decays in biodiversity hotspots. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 956-961.	7.1	259
112	A quantitative synthesis of pollen supplementation experiments highlights the contribution of resource reallocation to estimates of pollen limitation. <i>American Journal of Botany</i> , 2006, 93, 271-277.	1.7	198
113	CONSEQUENCES OF VEGETATIVE HERBIVORY FOR MAINTENANCE OF INTERMEDIATE OUTCROSSING IN AN ANNUAL PLANT. <i>Ecology</i> , 2006, 87, 2717-2727.	3.2	45
114	Trait selection in flowering plants: how does sexual selection contribute?. <i>Integrative and Comparative Biology</i> , 2006, 46, 465-472.	2.0	110
115	Are flower-visiting ants mutualists or antagonists? A study in a gynodioecious wild strawberry. <i>American Journal of Botany</i> , 2005, 92, 891-895.	1.7	45
116	The Limits on Sexual Dimorphism in Vegetative Traits in a Gynodioecious Plant. <i>American Naturalist</i> , 2005, 166, S5-S16.	2.1	43
117	Sexes show differential tolerance to spittlebug damage and consequences of damage for multi-species interactions. <i>American Journal of Botany</i> , 2005, 92, 1708-1713.	1.7	16
118	THE SCENT OF A MALE: THE ROLE OF FLORAL VOLATILES IN POLLINATION OF A GENDER DIMORPHIC PLANT. <i>Ecology</i> , 2005, 86, 2099-2105.	3.2	134
119	Pollen Limitation of Plant Reproduction: Pattern and Process. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2005, 36, 467-497.	8.3	888
120	Explaining phenotypic selection on plant attractive characters: male function, gender balance or ecological context?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 553-559.	2.6	172
121	Herbivory alters the expression of a mixed-mating system. <i>American Journal of Botany</i> , 2004, 91, 1046-1051.	1.7	61
122	POLLEN LIMITATION OF PLANT REPRODUCTION: ECOLOGICAL AND EVOLUTIONARY CAUSES AND CONSEQUENCES. <i>Ecology</i> , 2004, 85, 2408-2421.	3.2	1,004
123	SEX-DIFFERENTIAL RESISTANCE AND TOLERANCE TO HERBIVORY IN A GYNODIOECIOUS WILD STRAWBERRY. <i>Ecology</i> , 2004, 85, 2550-2559.	3.2	59
124	Quantitative Character Evolution under Complicated Sexual Systems, Illustrated in Gynodioecious <i>Fragaria virginiana</i> . <i>American Naturalist</i> , 2003, 162, 257-264.	2.1	13
125	THE ROLE OF HERBIVORES IN THE EVOLUTION OF SEPARATE SEXES FROM HERMAPHRODITISM. <i>Ecology</i> , 2002, 83, 1175-1184.	3.2	138
126	Dissecting the causes of variation in intra-inflorescence allocation in a sexually polymorphic species, <i>Fragaria virginiana</i> (Rosaceae). <i>American Journal of Botany</i> , 2000, 87, 197-204.	1.7	101



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127	Understanding the basis of pollinator selectivity in sexually dimorphic <i>Fragaria virginiana</i> . <i>Oikos</i> , 2000, 90, 347-356.	2.7	52
128	POLLINATOR SELECTIVITY AND ITS IMPLICATIONS FOR THE EVOLUTION OF DIOECY AND SEXUAL DIMORPHISM. <i>Ecology</i> , 2000, 81, 2577-2591.	3.2	129
129	POLLINATOR SELECTIVITY AND ITS IMPLICATIONS FOR THE EVOLUTION OF DIOECY AND SEXUAL DIMORPHISM. , 2000, 81, 2577.		1
130	Pollinator Selectivity and Its Implications for the Evolution of Dioecy and Sexual Dimorphism. <i>Ecology</i> , 2000, 81, 2577.	3.2	9
131	Is relative pollen production or removal a good predictor of relative male fitness? an experimental exploration with a wild strawberry ( <i>Fragaria virginiana</i> , Rosaceae). <i>American Journal of Botany</i> , 1998, 85, 1166-1171.	1.7	33
132	The cost of floral longevity in <i>Clarkia tembloriensis</i> : An experimental investigation. <i>Evolutionary Ecology</i> , 1997, 11, 289-300.	1.2	116
133	Flower lifespan and disease risk. <i>Nature</i> , 1996, 379, 780-780.	27.8	4
134	THE EVOLUTION OF FLORAL LONGEVITY: RESOURCE ALLOCATION TO MAINTENANCE VERSUS CONSTRUCTION OF REPEATED PARTS IN MODULAR ORGANISMS. <i>Evolution; International Journal of Organic Evolution</i> , 1995, 49, 131-139.	2.3	81
135	Reproductive allocation in hermaphrodite and female plants of <i>Sidalcea oregana</i> SSP. <i>Spicata</i> (Malvaceae) using four currencies. <i>American Journal of Botany</i> , 1994, 81, 433-438.	1.7	78
136	How long should flowers live?. <i>Nature</i> , 1994, 371, 788-791.	27.8	301
137	A Dynamic Perspective on the Physiological Cost of Reproduction in Plants. <i>American Naturalist</i> , 1994, 144, 300-316.	2.1	139
138	Apparent vs. effective mating in an experimental population of <i>Raphanus sativus</i> . <i>Oecologia</i> , 1993, 96, 102-107.	2.0	40
139	Variation in Floral Sex Allocation with Time of Season and Currency. <i>Ecology</i> , 1992, 73, 1237-1243.	3.2	88
140	Seasonal Variation in Pollination Dynamics of Sexually Dimorphic <i>Sidalcea Oregana</i> SSP. <i>Spicata</i> (Malvaceae). <i>Ecology</i> , 1991, 72, 993-1003.	3.2	147
141	Herbicides and their potential to disrupt plantâ€insect chemical communication. <i>Journal of Systematics and Evolution</i> , 0, , .	3.1	3