

John Pannell

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

143
papers

4,878
citations

43
h-index

66
g-index

158
ext. papers

5,806
ext. citations

5
avg, IF

6.23
L-index

#	Paper	IF	Citations
143	Recurrent allopolyploidization, Y-chromosome introgression and the evolution of sexual systems in the plant genus .. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022 , 377, 20210224	5.8	1
142	High rates of evolution preceded shifts to sex-biased gene expression in , the most sexually dimorphic angiosperms. <i>ELife</i> , 2021 , 10,	8.9	1
141	The Scope for Postmating Sexual Selection in Plants. <i>Trends in Ecology and Evolution</i> , 2021 , 36, 556-567	10.9	1
140	Enhanced leaky sex expression in response to pollen limitation in the dioecious plant <i>Mercurialis annua</i> . <i>Journal of Evolutionary Biology</i> , 2021 , 34, 416-422	2.3	4
139	The rapid dissolution of dioecy by experimental evolution. <i>Current Biology</i> , 2021 , 31, 1277-1283.e5	6.3	6
138	A neutral model for the loss of recombination on sex chromosomes. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021 , 376, 20200096	5.8	14
137	The loss of self-incompatibility in a range expansion. <i>Journal of Evolutionary Biology</i> , 2020 , 33, 1235-1244	4.3	5
136	The role of lateral and vertical herkogamy in the divergence of the blue- and red-flowered lineages of <i>Lysimachia arvensis</i> . <i>Annals of Botany</i> , 2020 , 125, 1127-1135	4.1	5
135	The opposing effects of genetic drift and Haldane's sieve on floral-morph frequencies in tristylous metapopulations. <i>New Phytologist</i> , 2019 , 224, 1229-1240	9.8	1
134	Heritabilities of lateral and vertical herkogamy in <i>Lysimachia arvensis</i> . <i>Plant Species Biology</i> , 2019 , 34, 31-37	1.3	4
133	Early Sex-Chromosome Evolution in the Diploid Dioecious Plant. <i>Genetics</i> , 2019 , 212, 815-835	4	35
132	YY males of the dioecious plant <i>Mercurialis annua</i> are fully viable but produce largely infertile pollen. <i>New Phytologist</i> , 2019 , 224, 1394-1404	9.8	5
131	A functional decomposition of sex inconstancy in the dioecious, colonizing plant <i>Mercurialis annua</i> . <i>American Journal of Botany</i> , 2019 , 106, 722-732	2.7	12
130	Rapid loss of self-incompatibility in experimental populations of the perennial outcrossing plant <i>Linaria cavanillesii</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2019 , 73, 913-926	3.8	2
129	Low siring success of females with an acquired male function illustrates the legacy of sexual dimorphism in constraining the breakdown of dioecy. <i>Ecology Letters</i> , 2019 , 22, 486-497	10	3
128	Sex-specific selection on plant architecture through "budget" and "direct" effects in experimental populations of the wind-pollinated herb, <i>Mercurialis annua</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2019 , 73, 897-912	3.8	7
127	A new biological species in the <i>Mercurialis annua</i> polyploid complex: functional divergence in inflorescence morphology and hybrid sterility. <i>Annals of Botany</i> , 2019 , 124, 165-178	4.1	2

126	Do metrics of sexual selection conform to Bateman's principles in a wind-pollinated plant?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019 , 286, 20190532	4.4	12
125	Pollination elicits an accelerated reduction in nocturnal scent emission by flowers of the dioecious herb <i>Silene latifolia</i> . <i>Botany</i> , 2019 , 97, 495-502	1.3	2
124	Sexual dimorphism and rapid turnover in gene expression in pre-reproductive seedlings of a dioecious herb. <i>Annals of Botany</i> , 2019 , 123, 1119-1131	4.1	9
123	Sex Determination: Sterility Genes out of Sequence. <i>Current Biology</i> , 2018 , 28, R80-R83	6.3	5
122	Gender specialisation and stigma height dimorphism in Mediterranean <i>Lithodora fruticosa</i> (Boraginaceae). <i>Plant Biology</i> , 2018 , 20 Suppl 1, 112-117	3.7	3
121	Size and Content of the Sex-Determining Region of the Y Chromosome in Dioecious, a Plant with Homomorphic Sex Chromosomes. <i>Genes</i> , 2018 , 9,	4.2	17
120	Pleiotropic effect of the Flowering Locus C on plant resistance and defence against insect herbivores. <i>Journal of Ecology</i> , 2018 , 106, 1244-1255	6	6
119	The divergence history of the perennial plant <i>Linaria cavanillesii</i> confirms a recent loss of self-incompatibility. <i>Journal of Evolutionary Biology</i> , 2018 , 31, 136-147	2.3	5
118	Transitions Between Combined and Separate Sexes in Flowering Plants 2018 , 81-98		0
117	Characterization of microsatellite markers for (Brassicaceae) and related species. <i>Applications in Plant Sciences</i> , 2018 , 6, e01172	2.3	
116	Kin discrimination allows plants to modify investment towards pollinator attraction. <i>Nature Communications</i> , 2018 , 9, 2018	17.4	28
115	On the rarity of dioecy in flowering plants. <i>Molecular Ecology</i> , 2017 , 26, 1225-1241	5.7	66
114	Plant Sex Determination. <i>Current Biology</i> , 2017 , 27, R191-R197	6.3	52
113	Self-compatibility is over-represented on islands. <i>New Phytologist</i> , 2017 , 215, 469-478	9.8	57
112	Small-scale and regional spatial dynamics of an annual plant with contrasting sexual systems. <i>Journal of Ecology</i> , 2017 , 105, 1044-1057	6	13
111	Maintenance of mixed mating after the loss of self-incompatibility in a long-lived perennial herb. <i>Annals of Botany</i> , 2017 , 119, 177-190	4.1	7
110	Inbreeding depression is high in a self-incompatible perennial herb population but absent in a self-compatible population showing mixed mating. <i>Ecology and Evolution</i> , 2017 , 7, 8535-8544	2.8	13
109	Development and characterization of microsatellite markers for diploid populations of the wind-pollinated herb <i>Mercurialis annua</i> . <i>BMC Research Notes</i> , 2017 , 10, 386	2.3	4

108	Range Expansion Compromises Adaptive Evolution in an Outcrossing Plant. <i>Current Biology</i> , 2017 , 27, 2544-2551.e4	6.3	43
107	Low number of fixed somatic mutations in a long-lived oak tree. <i>Nature Plants</i> , 2017 , 3, 926-929	11.5	74
106	Sex-specific strategies of resource allocation in response to competition for light in a dioecious plant. <i>Oecologia</i> , 2017 , 185, 675-686	2.9	27
105	Effects of pollination intensity on offspring number and quality in a wind-pollinated herb. <i>Journal of Ecology</i> , 2017 , 105, 197-208	6	9
104	EVOLUTION OF THE MATING SYSTEM IN COLONIZING PLANTS 2016 , 57-80		1
103	Sex Determination: Separate Sexes Are a Double Turnoff in Melons. <i>Current Biology</i> , 2016 , 26, R171-4	6.3	8
102	A test of the size-constraint hypothesis for a limit to sexual dimorphism in plants. <i>Oecologia</i> , 2016 , 181, 873-84	2.9	9
101	Mimicry in plants. <i>Current Biology</i> , 2016 , 26, R784-5	6.3	9
100	Inferring the mode of origin of polyploid species from next-generation sequence data. <i>Molecular Ecology</i> , 2015 , 24, 1047-59	5.7	21
99	Plant mating systems: female sterility in the driver seat. <i>Current Biology</i> , 2015 , 25, R511-4	6.3	5
98	Female sterility associated with increased clonal propagation suggests a unique combination of androdioecy and asexual reproduction in populations of <i>Cardamine amara</i> (Brassicaceae). <i>Annals of Botany</i> , 2015 , 115, 763-76	4.1	17
97	Sex determination in dioecious <i>Mercurialis annua</i> and its close diploid and polyploid relatives. <i>Heredity</i> , 2015 , 114, 262-71	3.6	36
96	The scope of Baker's law. <i>New Phytologist</i> , 2015 , 208, 656-67	9.8	120
95	Plant sex chromosomes: lost genes with little compensation. <i>Current Biology</i> , 2015 , 25, R427-30	6.3	5
94	Evolution of the mating system in colonizing plants. <i>Molecular Ecology</i> , 2015 , 24, 2018-37	5.7	97
93	Leaf mimicry: chameleon-like leaves in a patagonian vine. <i>Current Biology</i> , 2014 , 24, R357-9	6.3	30
92	Regional variation in sex ratios and sex allocation in androdioecious <i>Mercurialis annua</i> . <i>Journal of Evolutionary Biology</i> , 2014 , 27, 1467-77	2.3	25
91	Plasticity in sex allocation in the plant <i>Mercurialis annua</i> is greater for hermaphrodites sampled from dimorphic than from monomorphic populations. <i>Journal of Evolutionary Biology</i> , 2014 , 27, 1939-47	2.3	7

90	Evolution in subdivided plant populations: concepts, recent advances and future directions. <i>New Phytologist</i> , 2014 , 201, 417-432	9.8	44
89	A quantitative genetic signature of senescence in a short-lived perennial plant. <i>Current Biology</i> , 2014 , 24, 744-7	6.3	24
88	The incidence and selection of multiple mating in plants. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013 , 368, 20120051	5.8	50
87	Speciation genetics: reinforcement by shades and hues. <i>Current Biology</i> , 2012 , 22, R299-302	6.3	1
86	The ecology of plant populations: their dynamics, interactions and evolution. <i>Annals of Botany</i> , 2012 , 110, 1351-5	4.1	2
85	TwoQ company, threeQ a crowd: experimental evaluation of the evolutionary maintenance of trioecy in <i>Mercurialis annua</i> (Euphorbiaceae). <i>PLoS ONE</i> , 2012 , 7, e35597	3.7	14
84	Genetic differentiation for size at first reproduction through male versus female functions in the widespread Mediterranean tree <i>Pinus pinaster</i> . <i>Annals of Botany</i> , 2012 , 110, 1449-60	4.1	47
83	Do plants adjust their sex allocation and secondary sexual morphology in response to their neighbours?. <i>Annals of Botany</i> , 2012 , 110, 1471-8	4.1	10
82	Exogenous selection shapes germination behaviour and seedling traits of populations at different altitudes in a <i>Senecio</i> hybrid zone. <i>Annals of Botany</i> , 2012 , 110, 1439-47	4.1	16
81	Characterization of microsatellite loci and reliable genotyping in a polyploid plant, <i>Mercurialis perennis</i> (Euphorbiaceae). <i>Journal of Heredity</i> , 2011 , 102, 479-88	2.4	47
80	Sex-differential herbivory in androdioecious <i>Mercurialis annua</i> . <i>PLoS ONE</i> , 2011 , 6, e22083	3.7	7
79	Sexual dimorphism in intra- and interspecific competitive ability of the dioecious herb <i>Mercurialis annua</i> . <i>Plant Biology</i> , 2011 , 13, 218-22	3.7	25
78	Density-dependent pollen limitation and reproductive assurance in a wind-pollinated herb with contrasting sexual systems. <i>Journal of Ecology</i> , 2011 , 99, 1531-1539	6	53
77	About PAR: the distinct evolutionary dynamics of the pseudoautosomal region. <i>Trends in Genetics</i> , 2011 , 27, 358-67	8.5	129
76	Sexual selection in plants. <i>Current Biology</i> , 2011 , 21, R176-82	6.3	88
75	Sexual dimorphism in a dioecious population of the wind-pollinated herb <i>Mercurialis annua</i> : the interactive effects of resource availability and competition. <i>Annals of Botany</i> , 2011 , 107, 1039-45	4.1	49
74	Sexual dimorphism in resource acquisition and deployment: both size and timing matter. <i>Annals of Botany</i> , 2011 , 107, 119-26	4.1	33
73	Mixed mating in androdioecious <i>Mercurialis annua</i> inferred using progeny arrays and diploid-acting microsatellite loci in a hexaploid background. <i>Annals of Botany</i> , 2011 , 107, 1057-61	4.1	10

72	Sexual Dimorphism in Androdioecious <i>Mercurialis annua</i> , a Wind-Pollinated Herb. <i>International Journal of Plant Sciences</i> , 2011 , 172, 49-59	2.6	12
71	The effect of pollen versus seed flow on the maintenance of nuclear-cytoplasmic gynodioecy. <i>Evolution; International Journal of Organic Evolution</i> , 2010 , 64, 772-84	3.8	22
70	Canopy seed storage is associated with sexual dimorphism in the woody dioecious genus <i>Leucadendron</i> . <i>Journal of Ecology</i> , 2010 , 98, 509-515	6	38
69	Differential niche modification by males and females of a dioecious herb: extending the Jack Sprat effect. <i>Journal of Evolutionary Biology</i> , 2010 , 23, 2262-6	2.3	16
68	Genetic load, inbreeding depression and heterosis in an age-structured metapopulation. <i>Journal of Evolutionary Biology</i> , 2010 , 23, 2324-32	2.3	6
67	Symptoms of population range expansion: lessons from phenotypic and genetic differentiation in hexaploid <i>Mercurialis annua</i> . <i>Plant Ecology and Diversity</i> , 2010 , 3, 103-108	2.2	8
66	Solving the problem of ambiguous paralogy for marker loci: microsatellite markers with diploid inheritance in Allohexaploid <i>Mercurialis annua</i> (Euphorbiaceae). <i>Journal of Heredity</i> , 2010 , 101, 504-11	2.4	12
65	Inbreeding depression and genetic load at partially linked loci in a metapopulation. <i>Genetical Research</i> , 2010 , 92, 127-40	1.1	2
64	Mating-system evolution: rise of the irresistible males. <i>Current Biology</i> , 2010 , 20, R482-4	6.3	16
63	Reduced inbreeding depression after species range expansion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 15379-83	11.5	122
62	On the problems of a closed marriage: celebrating Darwin 200. <i>Biology Letters</i> , 2009 , 5, 332-5	3.6	5
61	Hermaphroditic sex allocation evolves when mating opportunities change. <i>Current Biology</i> , 2009 , 19, 514-7	6.3	42
60	Mating-system evolution: genes from a bottleneck. <i>Current Biology</i> , 2009 , 19, R369-70	6.3	
59	Mating-system evolution: succeeding by celibacy. <i>Current Biology</i> , 2009 , 19, R983-5	6.3	5
58	Inbreeding depression in dioecious populations of the plant <i>Mercurialis annua</i> : comparisons between outcrossed progeny and the progeny of self-fertilized feminized males. <i>Heredity</i> , 2009 , 102, 600-8	3.6	15
57	<i>Silene</i> as a model system in ecology and evolution. <i>Heredity</i> , 2009 , 103, 5-14	3.6	165
56	Rapid divergence in physiological and life-history traits between northern and southern populations of the British introduced neo-species, <i>Senecio squalidus</i> . <i>Oikos</i> , 2009 , 118, 1053-1061	4	25
55	The paradoxical spread of a new Y chromosome - a novel explanation. <i>Trends in Ecology and Evolution</i> , 2009 , 24, 59-63	10.9	9

54	Effect of magnetic fields on cryptochrome-dependent responses in <i>Arabidopsis thaliana</i> . <i>Journal of the Royal Society Interface</i> , 2009 , 6, 1193-205	4.1	61
53	Are Q(ST)-F(ST) comparisons for natural populations meaningful?. <i>Molecular Ecology</i> , 2008 , 17, 4782-5	5.7	117
52	Reduced responses to selection after species range expansion. <i>Science</i> , 2008 , 321, 96	33.3	117
51	Gender Variation and Transitions between Sexual Systems in <i>Mercurialis annua</i> (Euphorbiaceae). <i>International Journal of Plant Sciences</i> , 2008 , 169, 129-139	2.6	55
50	Siring success and paternal effects in heterodichogamous <i>Acer opalus</i> . <i>Annals of Botany</i> , 2008 , 101, 1017-26	4.26	7
49	Density-dependent regulation of the sex ratio in an annual plant. <i>American Naturalist</i> , 2008 , 171, 824-30	3.7	33
48	Roots, shoots and reproduction: sexual dimorphism in size and costs of reproductive allocation in an annual herb. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2008 , 275, 2595-602	4.4	71
47	Consequences of inbreeding depression due to sex-linked loci for the maintenance of males and outcrossing in branchiopod crustaceans. <i>Genetical Research</i> , 2008 , 90, 73-84	1.1	23
46	The maintenance of hybrid zones across a disturbance gradient. <i>Heredity</i> , 2007 , 99, 89-101	3.6	10
45	Ecological differentiation and diploid superiority across a moving ploidy contact zone. <i>Evolution; International Journal of Organic Evolution</i> , 2007 , 61, 125-40	3.8	87
44	Density-dependent self-fertilization and male versus hermaphrodite siring success in an androdioecious plant. <i>Evolution; International Journal of Organic Evolution</i> , 2007 , 61, 2349-59	3.8	59
43	Dispersal ecology: where have all the seeds gone?. <i>Current Biology</i> , 2007 , 17, R360-2	6.3	1
42	Sexual systems and measures of occupancy and abundance in an annual plant: testing the metapopulation model. <i>American Naturalist</i> , 2007 , 169, 20-8	3.7	27
41	Rapid displacement of a monoecious plant lineage is due to pollen swamping by a dioecious relative. <i>Current Biology</i> , 2006 , 16, 996-1000	6.3	57
40	HYBRIDIZATION, POLYPLOIDY, AND THE EVOLUTION OF SEXUAL SYSTEMS IN MERCURIALIS (EUPHORBIACEAE). <i>Evolution; International Journal of Organic Evolution</i> , 2006 , 60, 1801	3.8	4
39	Sexual systems and population genetic structure in an annual plant: testing the metapopulation model. <i>American Naturalist</i> , 2006 , 167, 354-66	3.7	67
38	HYBRIDIZATION, POLYPLOIDY, AND THE EVOLUTION OF SEXUAL SYSTEMS IN MERCURIALIS (EUPHORBIACEAE). <i>Evolution; International Journal of Organic Evolution</i> , 2006 , 60, 1801-1815	3.8	67
37	Simple allelic-phenotype diversity and differentiation statistics for allopolyploids. <i>Heredity</i> , 2006 , 97, 296-303	3.6	86

36	Colonisation as a common denominator in plant metapopulations and range expansions: effects on genetic diversity and sexual systems. <i>Landscape Ecology</i> , 2006 , 21, 837-848	4.3	58
35	Hybridization, polyploidy, and the evolution of sexual systems in <i>Mercurialis</i> (Euphorbiaceae). <i>Evolution; International Journal of Organic Evolution</i> , 2006 , 60, 1801-15	3.8	21
34	Qaldane@SieveQn a metapopulation: sifting through plant reproductive polymorphisms. <i>Trends in Ecology and Evolution</i> , 2005 , 20, 374-9	10.9	32
33	Phenotypic plasticity and a functional vs genetic perspective of plant gender. <i>New Phytologist</i> , 2005 , 168, 506-9	9.8	7
32	Intraorganismal genetic heterogeneity: is it a useful concept?. <i>Journal of Evolutionary Biology</i> , 2004 , 17, 1180-1; discussion 1192-4	2.3	4
31	Polyploidy and the sexual system: what can we learn from <i>Mercurialis annua</i> ?. <i>Biological Journal of the Linnean Society</i> , 2004 , 82, 547-560	1.9	90
30	Probing the primacy of the patch: what makes a metapopulation?. <i>Journal of Ecology</i> , 2003 , 91, 485-488	6	26
29	Coalescence in a metapopulation with recurrent local extinction and recolonization. <i>Evolution; International Journal of Organic Evolution</i> , 2003 , 57, 949-61	3.8	88
28	Female sterility in <i>Ulmus minor</i> (Ulmaceae): a hypothesis invoking the cost of sex in a clonal plant. <i>American Journal of Botany</i> , 2003 , 90, 603-9	2.7	23
27	What is functional androdioecy?. <i>Functional Ecology</i> , 2002 , 16, 862-865	5.6	26
26	Responses of carbon acquisition traits to irradiance and light quality in <i>Mercurialis annua</i> (Euphorbiaceae): evidence for weak integration of plastic responses. <i>American Journal of Botany</i> , 2002 , 89, 1388-400	2.7	15
25	The Evolution and Maintenance of Androdioecy. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2002 , 33, 397-425		179
24	Effects of population size and metapopulation dynamics on a mating-system polymorphism. <i>Theoretical Population Biology</i> , 2001 , 59, 145-55	1.2	29
23	A hypothesis for the evolution of androdioecy: the joint influence of reproductive assurance and local mate competition in a metapopulation. <i>Evolutionary Ecology</i> , 2000 , 14, 195-211	1.8	52
22	Evolution in subdivided populations. <i>Trends in Ecology and Evolution</i> , 2000 , 15, 90-92	10.9	3
21	Effects of metapopulation processes on measures of genetic diversity. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2000 , 355, 1851-64	5.8	214
20	Gender and sexual dimorphism in flowering plants. Ed. by Monica A. Geber, Todd E. Dawson and Lynda F. Delph. 305 pages. Berlin, Germany: Springer Verlag, 1999. £49.50 h/b. ISBN 3 540 64597 7.. <i>New Phytologist</i> , 2000 , 145, 423-425	9.8	
19	Patterns of flowering and sex-ratio variation in the Mediterranean shrub <i>Phillyrea angustifolia</i> (Oleaceae): implications for the maintenance of males with hermaphrodites. <i>Ecology Letters</i> , 2000 , 3, 495-502	10	27

18	Neutral Genetic Diversity in a Metapopulation with Recurrent Local Extinction and Recolonization. <i>Evolution; International Journal of Organic Evolution</i> , 1999 , 53, 664	3.8	58
17	NEUTRAL GENETIC DIVERSITY IN A METAPOPOPULATION WITH RECURRENT LOCAL EXTINCTION AND RECOLONIZATION. <i>Evolution; International Journal of Organic Evolution</i> , 1999 , 53, 664-676	3.8	110
16	Baker's Law Revisited: Reproductive Assurance in a Metapopulation. <i>Evolution; International Journal of Organic Evolution</i> , 1998 , 52, 657	3.8	113
15	BAKER'S LAW REVISITED: REPRODUCTIVE ASSURANCE IN A METAPOPOPULATION. <i>Evolution; International Journal of Organic Evolution</i> , 1998 , 52, 657-668	3.8	206
14	The Maintenance of Gynodioecy and Androdioecy in a Metapopulation. <i>Evolution; International Journal of Organic Evolution</i> , 1997 , 51, 10	3.8	47
13	THE MAINTENANCE OF GYNODIOECY AND ANDRODIOECY IN A METAPOPOPULATION. <i>Evolution; International Journal of Organic Evolution</i> , 1997 , 51, 10-20	3.8	87
12	Variation in Sex Ratios and Sex Allocation in Androdioecious <i>Mercurialis Annua</i> . <i>Journal of Ecology</i> , 1997 , 85, 57	6	85
11	Widespread functional androdioecy in <i>Mercurialis annua</i> L. (Euphorbiaceae). <i>Biological Journal of the Linnean Society</i> , 1997 , 61, 95-116	1.9	15
10	Mixed genetic and environmental sex determination in an androdioecious population of <i>Mercurialis annua</i> . <i>Heredity</i> , 1997 , 78, 50-56	3.6	73
9	Widespread functional androdioecy in <i>Mercurialis annua</i> L. (Euphorbiaceae). <i>Biological Journal of the Linnean Society</i> , 1997 , 61, 95-116	1.9	69
8	Mixed genetic and environmental sex determination in an androdioecious population of <i>Mercurialis annua</i> . <i>Heredity</i> , 1997 , 78, 50-6	3.6	21
7	Canopy-Stored Seed Banks of <i>Allocasuarina distyla</i> and <i>A. nana</i> in Relation to Time Since Fire. <i>Australian Journal of Botany</i> , 1993 , 41, 1	1.2	19
6	A ghost of dioecy past and the legacy of sexual dimorphism: low siring success of hermaphrodites after the breakdown of dioecy		1
5	YY males of the dioecious plant <i>Mercurialis annua</i> are fully viable but produce largely infertile pollen		1
4	Enhanced leaky sex expression is an adaptive plastic response to pollen limitation in the dioecious plant <i>Mercurialis annua</i>		2
3	Rapid dissolution of dioecy by experimental evolution		1
2	High rates of evolution preceded shifts to sex-biased gene expression in <i>Leucadendron</i> , the most sexually dimorphic angiosperms		1
1	Evolution and Ecology of Plant Mating Systems 1-9		6

