David G Lloyd

List of Publications by Year
in descending order

61	8,681	93792	162838
papers	citations	39 h-index	57 g-index

61	61	61	3424
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Gender dimorphism in indigenous New Zealand seed plants. New Zealand Journal of Botany, 1999, 37, 119-130.	0.8	56
2	Sexual polymorphisms in Narcissus triandrus (Amaryllidaceae): is this species tristylous?. Heredity, 1997, 78, 135-145.	1.2	42
3	Inbreeding depression in the gynodioecious shrubHebe subalpina(Scrophulahaceae). New Zealand Journal of Botany, 1996, 34, 241-247.	0.8	22
4	Stylar Polymorphisms and the Evolution of Heterostyly in Narcissus (Amaryllidaceae). , 1996, , 339-376.		79
5	Counting Genes in Models of Biparental Inbreeding. Evolution; International Journal of Organic Evolution, 1993, 47, 1874.	1.1	1
6	BRIEF COMMUNICATIONS: COUNTING GENES IN MODELS OF BIPARENTAL INBREEDING. Evolution; International Journal of Organic Evolution, 1993, 47, 1874-1876.	1.1	1
7	Self- and Cross-Fertilization in Plants. I. Functional Dimensions. International Journal of Plant Sciences, 1992, 153, 358-369.	0.6	638
8	COMPETITION-DEPENDENT ABSCISSION OF SELF-POLLINATED FLOWERS OFPHORMIUM TENAX(AGAVACEAE): A SECOND ACTION OF SELF-INCOMPATIBILITY AT THE WHOLE FLOWER LEVEL?. Evolution; International Journal of Organic Evolution, 1992, 46, 458-469.	1.1	84
9	Competition-Dependent Abscission of Self-Pollinated Flowers of Phormium tenax (Agavaceae): A Second Action of Self-Incompatibility at the Whole Flower Level?. Evolution; International Journal of Organic Evolution, 1992, 46, 458.	1.1	46
10	Some properties of natural selection with single and multiple constraints. Theoretical Population Biology, 1992, 41, 90-110.	0.5	19
11	Reproductive biology of a primitive angiosperm,Pseudowintera colorata (Winteraceae), and the evolution of pollination systems in theAnthophyta. Plant Systematics and Evolution, 1992, 181, 77-95.	0.3	71
12	ENVIRONMENTAL AND GENETIC CONTROL OF GENDER IN THE DIMORPHIC SHRUB HEBE SUBALPINA. Evolution; International Journal of Organic Evolution, 1991, 45, 1957-1964.	1.1	78
13	Dichogamy, gender variation and bet-hedging inPseudowintera colorata. Evolutionary Ecology, 1991, 5, 310-326.	0.5	30
14	Environmental and Genetic Control of Gender in the Dimorphic Shrub Hebe subalpina. Evolution; International Journal of Organic Evolution, 1991, 45, 1957.	1.1	35
15	The Cost of Biparental Sex Under Individual Selection. American Naturalist, 1990, 135, 489-500.	1.0	67
16	A general principle for the allocation of limited resources. Evolutionary Ecology, 1988, 2, 175-187.	0.5	34
17	Selection of Offspring Size at Independence and Other Size-Versus-Number Strategies. American Naturalist, 1987, 129, 800-817.	1.0	349
18	The reinstatement ofLeptinellaat generic rank, and the status of the â€˜Cotuleaeâ€™ (Asteraceae,) Tj ETQq0 0 0 rgBT /Overlock	0.8	22

#	Article	IF	Citations
19	The avoidance of interference between the presentation of pollen and stigmas in angiosperms I. Dichogamy. New Zealand Journal of Botany, 1986, 24, 135-162.	0.8	513
20	The avoidance of interference between the presentation of pollen and stigmas in angiosperms II. Herkogamy. New Zealand Journal of Botany, 1986, 24, 163-178.	0.8	531
21	Flowering and fruiting patterns of three species ofMelicytus(Violaceae) in New Zealand. New Zealand Journal of Botany, 1985, 23, 581-596.	0.8	6
22	Progress in understanding the natural history of New Zealand plants. New Zealand Journal of Botany, 1985, 23, 707-722.	0.8	109
23	Gene selection of Mendel's rules. Heredity, 1984, 53, 613-624.	1.2	10
24	The selection of cleistogamy and heteromorphic diaspores. Biological Journal of the Linnean Society, 1984, 23, 303-322.	0.7	193
25	Variation strategies of plants in heterogeneous environments. Biological Journal of the Linnean Society, 1984, 21, 357-385.	0.7	185
26	Modification of the Gender of Seed Plants in Varying Conditions. , 1984, , 255-338.		388
27	Evolutionarily stable sex ratios and sex allocations. Journal of Theoretical Biology, 1983, 105, 525-539.	0.8	37
28	Selection of Combined Versus Separate Sexes in Seed Plants. American Naturalist, 1982, 120, 571-585.	1.0	235
29	INTRASEXUAL SELECTION AND THE SEGREGATION OF POLLEN AND STIGMAS IN HERMAPHRODITE PLANTS, EXEMPLIFIED BYWAHLENBERGIA ALBOMARGINATA(CAMPANULACEAE). Evolution; International Journal of Organic Evolution, 1982, 36, 903-913.	1.1	182
30	VARIATION AND EVOLUTION OF PLANT SPECIES ON THE OUTLYING ISLANDS OF NEW ZEALAND, WITH PARTICULAR REFERENCE TO COTULA FEATHERSTONII. Taxon, 1982, 31, 478-487.	0.4	6
31	Intrasexual Selection and the Segregation of Pollen and Stigmas in Hermaphrodite Plants, Exemplified by Wahlenbergia albomarginata (Campanulaceae). Evolution; International Journal of Organic Evolution, 1982, 36, 903.	1.1	99
32	Evolution of prostrate and erect habits inCotulasection Leptinella and other New Zealand plant groups. New Zealand Journal of Botany, 1981, 19, 247-253.	0.8	10
33	The distribution of sex inMyrica gale. Plant Systematics and Evolution, 1981, 138, 29-45.	0.3	30
34	THE DISTRIBUTIONS OF GENDER IN FOUR ANGIOSPERM SPECIES ILLUSTRATING TWO EVOLUTIONARY PATHWAYS TO DIOECY. Evolution; International Journal of Organic Evolution, 1980, 34, 123-134.	1.1	94
35	SEXUAL STRATEGIES IN PLANTS. I. AN HYPOTHESIS OF SERIAL ADJUSTMENT OFMATERNAL INVESTMENT DURING ONE REPRODUCTIVE SESSION. New Phytologist, 1980, 86, 69-79.	3.5	517
36	SEXUAL STRATEGIES IN PLANTS. II. DATA ON THE TEMPORAL REGULATION OF MATERNAL INVESTMENT. New Phytologist, 1980, 86, 81-92.	3.5	120

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37	ANDROMONOECY IN THE NEW ZEALAND MONTANE SHRUB MANUKA, LEPTOSPERMUM SCOPARIUM (MYRTACEAE). American Journal of Botany, 1980, 67, 361-368.	0.8	131
38	Sex ratios in New Zealand apioid Umbelliferae. New Zealand Journal of Botany, 1980, 18, 121-126.	0.8	29
39	Sexual strategies in plants IV. The distributions of gender in two monomorphic shrub populations. New Zealand Journal of Botany, 1980, 18, 109-114.	0.8	47
40	The Distributions of Gender in Four Angiosperm Species Illustrating Two Evolutionary Pathways to Dioecy. Evolution; International Journal of Organic Evolution, 1980, 34, 123.	1.1	55
41	Sexual strategies in plants III. A quantitative method for describing the gender of plants. New Zealand Journal of Botany, 1980, 18, 103-108.	0.8	252
42	Benefits and Handicaps of Sexual Reproduction. , 1980, , 69-111.		126
43	ANDROMONOECY IN THE NEW ZEALAND MONTANE SHRUB MANUKA, LEPTOSPERMUM SCOPARIUM (MYRTACEAE). , 1980, 67, 361.		45
44	Parental strategies of angiosperms. New Zealand Journal of Botany, 1979, 17, 595-606.	0.8	205
45	Evolution towards dioecy in heterostylous populations. Plant Systematics and Evolution, 1979, 131, 71-80.	0.3	100
46	Sex Differences and Flowering Phenology in the Common Fig, Ficus carica L.. Evolution; International Journal of Organic Evolution, 1979, 33, 673.	1.1	38
47	Distribution of sex inCoprosma pumilaon Macquarie Island, Australia. New Zealand Journal of Botany, 1979, 17, 5-7.	0.8	7
48	SEX DIFFERENCES AND FLOWERING PHENOLOGY IN THE COMMON FIG, FICUS CARICA L.. Evolution; International Journal of Organic Evolution, 1979, 33, 673-685.	1.1	67
49	Some Reproductive Factors Affecting the Selection of Self-Fertilization in Plants. American Naturalist, 1979, 113, 67-79.	1.0	781
50	Genetic and phenotypic models of natural selection. Journal of Theoretical Biology, 1977, 69, 543-560.	0.8	100
51	Secondary sex characters in plants. Botanical Review, The, 1977, 43, 177-216.	1.7	735
52	The transmission of genes via pollen and ovules in gynodioecious angiosperms. Theoretical Population Biology, 1976, 9, 299-316.	0.5	228
53	BREEDING SYSTEMS IN COTULA III. DIOECIOUS POPULATIONS. New Phytologist, 1975, 74, 109-123.	3.5	64
54	BREEDING SYSTEMS IN COTULA IV. REVERSION FROM DIOECY TO MONOECY. New Phytologist, 1975, 74, 125-145.	3.5	46

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55	Theoretical sex ratios of dioecious and gynodioecious angiosperms. Heredity, 1974, 32, 11-34.	1.2	217
56	Female-predominant sex ratios in angiosperms. Heredity, 1974, 32, 35-44.	1.2	110
57	The genetic contributions of individual males and females in dioecious and gynodioecious angiosperms. Heredity, 1974, 32, 45-51.	1.2	32
58	Sex ratios in sexually dimorphic umbelliferae. Heredity, 1973, 31, 239-249.	1.2	118
59	A revision of the New Zealand, Subantarctic, and South American species of Cotula, Section Leptinella. New Zealand Journal of Botany, 1972, 10, 277-372.	0.8	61
60	BREEDING SYSTEMS IN COTULA L. (COMPOSITAE, ANTHEMIDEAE).. New Phytologist, 1972, 71, 1181-1194.	3.5	99
61	BREEDING SYSTEMS IN COTULA L. (COMPOSITAE, ANTHEMIDEAE) II. MONOECIOUS POPULATIONS. New Phytologist, 1972, 71, 1195-1202.	3.5	49