

Michael J Wade

List of Publications by Year in descending order

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144
papers

13,484
citations

41627

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29333

108
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152
all docs

152
docs citations

152
times ranked

8950
citing authors

#	ARTICLE	IF	CITATIONS
1	When is Offspring Viability Fitness a Measure of Paternal Fitness and When is it not?. Journal of Heredity, 2022, 113, 48-53.	1.0	4
2	Generating and testing the efficacy of transgenic Cas9 in <i>Tribolium castaneum</i> . Insect Molecular Biology, 2022, 31, 543-550.	1.0	4
3	Niche construction in quantitative traits: heritability and response to selection. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, .	1.2	8
4	The evolutionary genetics of paternal care: How good genes and extrapair copulation affect the trade-off between paternal care and mating success. Ecology and Evolution, 2021, 11, 1165-1174.	0.8	1
5	OUP accepted manuscript. Journal of Heredity, 2021, , .	1.0	4
6	Adaptive co-evolution of mitochondria and the Y-chromosome: A resolution to conflict between evolutionary opponents. Ecology and Evolution, 2021, 11, 17307-17313.	0.8	3
7	When mother knows best: A population genetic model of transgenerational versus intragenerational plasticity. Journal of Evolutionary Biology, 2020, 33, 127-137.	0.8	25
8	Relaxed Selection and the Rapid Evolution of Reproductive Genes. Trends in Genetics, 2020, 36, 640-649.	2.9	61
9	Criteria for Holobionts from Community Genetics. Biological Theory, 2019, 14, 151-170.	0.8	36
10	Response to Comment on "Precipitation drives global variation in natural selection". Science, 2018, 359, .	6.0	2
11	Evolution in a Community Context: Trait Responses to Multiple Species Interactions. American Naturalist, 2018, 191, 368-380.	1.0	81
12	50-year anniversary of Lloyd's "mean crowding": Ideas on patchy distributions. Journal of Animal Ecology, 2018, 87, 1221-1226.	1.3	12
13	Precipitation drives global variation in natural selection. Science, 2017, 355, 959-962.	6.0	267
14	CRISPR/Cas9 gene drives in genetically variable and nonrandomly mating wild populations. Science Advances, 2017, 3, e1601910.	4.7	104
15	The promise and peril of CRISPR gene drives. BioEssays, 2017, 39, 1700109.	1.2	15
16	Theoretical Predictions for Sociogenomic Data: The Effects of Kin Selection and Sex-Limited Expression on the Evolution of Social Insect Genomes. Frontiers in Ecology and Evolution, 2016, 4, .	1.1	25
17	The evolution of sperm competition genes: The effect of mating system on levels of genetic variation within and between species. Evolution; International Journal of Organic Evolution, 2016, 70, 502-511.	1.1	67
18	The effects of temperature, relative humidity, light, and resource quality on flight initiation in the red flour beetle, <i>Tribolium castaneum</i> . Entomologia Experimentalis Et Applicata, 2016, 158, 269-274.	0.7	17

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19	Nuclearâ€œmitochondrial epistasis: a gene's eye view of genomic conflict. <i>Ecology and Evolution</i> , 2016, 6, 6460-6472.	0.8	17
20	Direct and indirect genetic effects in life-history traits of flour beetles (<i>Tribolium castaneum</i>). <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 207-217.	1.1	14
21	Evolutionary genetics of maternal effects. <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 827-839.	1.1	45
22	RUNAWAY COEVOLUTION: ADAPTATION TO HERITABLE AND NONHERITABLE ENVIRONMENTS. <i>Evolution; International Journal of Organic Evolution</i> , 2014, 68, 3039-3046.	1.1	31
23	Paradox of Mother's Curse and the Maternally Provisioned Offspring Microbiome. <i>Cold Spring Harbor Perspectives in Biology</i> , 2014, 6, a017541-a017541.	2.3	21
24	Pluralism in evolutionary controversies: styles and averaging strategies in hierarchical selection theories. <i>Biology and Philosophy</i> , 2013, 28, 957-979.	0.7	8
25	PHASE III OF WRIGHT'S SHIFTING BALANCE PROCESS AND THE VARIANCE AMONG DEMES IN MIGRATION RATE. <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, 1591-1597.	1.1	6
26	Evolution of transmission mode in obligate symbionts. <i>Evolutionary Ecology Research</i> , 2013, 15, 43-59.	2.0	16
27	Maternal Adjustment of the Sex Ratio in Broods of the Broad-Horned Flour Beetle, <i>Gnathocerus cornutus</i> . <i>Integrative and Comparative Biology</i> , 2012, 52, 100-107.	0.9	5
28	Evidence of a Paucity of Genes That Interact with the Mitochondrion on the X in Mammals. <i>Genome Biology and Evolution</i> , 2012, 4, 875-880.	1.1	37
29	Detecting the Molecular Signature of Social Conflict: Theory and a Test with Bacterial Quorum Sensing Genes. <i>American Naturalist</i> , 2012, 179, 436-450.	1.0	28
30	Constraints on Sexual Selection. <i>Science</i> , 2012, 338, 749-750.	6.0	2
31	Identification of maternally-loaded RNA transcripts in unfertilized eggs of <i>Tribolium castaneum</i> . <i>BMC Genomics</i> , 2012, 13, 671.	1.2	15
32	INBREEDING AND HAPLOID CHROMOSOMES: A RESPONSE TO HEDRICK (2011). <i>Evolution; International Journal of Organic Evolution</i> , 2012, 66, 940-941.	1.1	0
33	Horizontal Transmission Rapidly Erodes Disequilibria Between Organelle and Symbiont Genomes. <i>Genetics</i> , 2011, 189, 397-404.	1.2	26
34	Mating system change reduces the strength of sexual selection in an American frontier population of the 19th century. <i>Evolution and Human Behavior</i> , 2011, 32, 147-155.	1.4	39
35	Evolution: Postponing Extinction by Polyandry. <i>Current Biology</i> , 2010, 20, R239-R240.	1.8	0
36	Group selection and social evolution in domesticated animals. <i>Evolutionary Applications</i> , 2010, 3, 453-465.	1.5	67

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37	Toward a population genetic framework of developmental evolution: the costs, limits, and consequences of phenotypic plasticity. <i>BioEssays</i> , 2010, 32, 71-81.	1.2	226
38	Bateman (1948): pioneer in the measurement of sexual selection. <i>Heredity</i> , 2010, 105, 507-508.	1.2	17
39	Multilevel and kin selection in a connected world. <i>Nature</i> , 2010, 463, E8-E9.	13.7	44
40	The Genetic Signature of Conditional Expression. <i>Genetics</i> , 2010, 184, 557-570.	1.2	143
41	Maternal-Zygotic Epistasis and the Evolution of Genetic Diseases. <i>Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-13.	3.0	6
42	The Functional Transfer of Genes From the Mitochondria to the Nucleus: The Effects of Selection, Mutation, Population Size and Rate of Self-Fertilization. <i>Genetics</i> , 2009, 182, 1129-1139.	1.2	53
43	REVERSING MOTHER'S CURSE: SELECTION ON MALE MITOCHONDRIAL FITNESS EFFECTS. <i>Evolution; International Journal of Organic Evolution</i> , 2009, 63, 1084-1089.	1.1	70
44	GENES WITH SOCIAL EFFECTS ARE EXPECTED TO HARBOR MORE SEQUENCE VARIATION WITHIN AND BETWEEN SPECIES. <i>Evolution; International Journal of Organic Evolution</i> , 2009, 63, 1685-1696.	1.1	96
45	What are maternal effects (and what are they not)?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2009, 364, 1107-1115.	1.8	422
46	Microevolutionary support for a developmental hourglass: gene expression patterns shape sequence variation and divergence in <i>Drosophila</i> . <i>Evolution & Development</i> , 2008, 10, 583-590.	1.1	78
47	Gene Co-Inheritance and Gene Transfer. <i>Science</i> , 2007, 315, 1685-1685.	6.0	22
48	The co-evolutionary genetics of ecological communities. <i>Nature Reviews Genetics</i> , 2007, 8, 185-195.	7.7	167
49	POPULATION DIFFERENTIATION IN THE BEETLE <i>TRIBOLIUM CASTANEUM</i> . I. GENETIC ARCHITECTURE. <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 494-509.	1.1	52
50	POPULATION DIFFERENTIATION IN THE BEETLE <i>TRIBOLIUM CASTANEUM</i> . II. HALDANE'S RULE AND INCIPIENT SPECIATION. <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 694-699.	1.1	42
51	The evolution of competition and policing: opposing selection within and among groups. <i>BMC Evolutionary Biology</i> , 2007, 7, 203.	3.2	8
52	Genome-wide survey of <i>Tribolium castaneum</i> microsatellites and description of 509 polymorphic markers. <i>Molecular Ecology Notes</i> , 2007, 7, 1189-1195.	1.7	29
53	GENETIC CASTE DETERMINATION IN HARVESTER ANTS: POSSIBLE ORIGIN AND MAINTENANCE BY CYTO-NUCLEAR EPISTASIS. <i>Ecology</i> , 2006, 87, 2185-2193.	1.5	23
54	CYTO-NUCLEAR EPISTASIS: TWO-LOCUS RANDOM GENETIC DRIFT IN HERMAPHRODITIC AND DIOECIOUS SPECIES. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 643-659.	1.1	41

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55	A review of Variation: A Central Concept in Biology, edited by B. Hallgrímsson and B. K. Hall. <i>Evolution & Development</i> , 2006, 8, 318-319.	1.1	0
56	Maternal expression increases the rate of bicoid evolution by relaxing selective constraint. <i>Genetica</i> , 2006, 129, 37-43.	0.5	45
57	Experimental Methods for Measuring Gene Interactions. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2006, 37, 289-316.	3.8	22
58	Cyto-nuclear epistasis: two-locus random genetic drift in hermaphroditic and dioecious species. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 643-59.	1.1	23
59	Paternal Leakage Sustains the Cytoplasmic Polymorphism Underlying Gynodioecy but Remains Invasible by Nuclear Restorers. <i>American Naturalist</i> , 2005, 166, 592-602.	1.0	31
60	Don't Throw Bateman Out with the Bathwater!. <i>Integrative and Comparative Biology</i> , 2005, 45, 945-951.	0.9	48
61	Maternal Expression Relaxes Constraint on Innovation of the Anterior Determinant, bicoid. <i>PLoS Genetics</i> , 2005, 1, e57.	1.5	55
62	On the Theoretical and Empirical Framework for Studying Genetic Interactions within and among Species. <i>American Naturalist</i> , 2005, 165, 524-536.	1.0	40
63	ESTIMATING THE STRENGTH OF SEXUAL SELECTION FROM Y-CHROMOSOME AND MITOCHONDRIAL DNA DIVERSITY. <i>Evolution; International Journal of Organic Evolution</i> , 2004, 58, 1613-1616.	1.1	17
64	Male combat favours female-biased sex ratios under environmental sex determination. <i>Animal Behaviour</i> , 2004, 67, 177-181.	0.8	11
65	Sexual Selection: Harem Size and the Variance in Male Reproductive Success. <i>American Naturalist</i> , 2004, 164, E83-E89.	1.0	98
66	COMMUNITY GENETICS AND SPECIES INTERACTIONS. <i>Ecology</i> , 2003, 84, 583-585.	1.5	47
67	Sexual Selection Favors Female-Biased Sex Ratios: The Balance between the Opposing Forces of Sex-Ratio Selection and Sexual Selection. <i>American Naturalist</i> , 2003, 162, 403-414.	1.0	40
68	A Synthetic Review of the Theory of Gynodioecy. <i>American Naturalist</i> , 2003, 161, 837-851.	1.0	79
69	The Evolution of Parental Care in the Context of Sexual Selection: A Critical Reassessment of Parental Investment Theory. <i>American Naturalist</i> , 2002, 160, 285-292.	1.0	127
70	Alternative definitions of epistasis: dependence and interaction. <i>Trends in Ecology and Evolution</i> , 2001, 16, 498-504.	4.2	65
71	Infectious speciation. <i>Nature</i> , 2001, 409, 675-677.	13.7	50
72	On Indirect Genetic Effects in Structured Populations. <i>American Naturalist</i> , 2001, 158, 308-323.	1.0	103

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73	CULTURAL INHERITANCE AS A MECHANISM FOR POPULATION SEX-RATIO BIAS IN REPTILES. <i>Evolution; International Journal of Organic Evolution</i> , 2001, 55, 1049-1055.	1.1	7
74	A review of sex and death: an introduction to philosophy of biology by Kim Sterelny and Paul E. Griffiths. <i>Evolution & Development</i> , 2000, 2, 58-59.	1.1	0
75	OPPOSING LEVELS OF SELECTION CAN CAUSE NEUTRALITY: MATING PATTERNS AND MATERNAL-FETAL INTERACTIONS. <i>Evolution; International Journal of Organic Evolution</i> , 2000, 54, 290-292.	1.1	9
76	THE ONGOING SYNTHESIS: A REPLY TO COYNE, BARTON, AND TURELLI. <i>Evolution; International Journal of Organic Evolution</i> , 2000, 54, 317-324.	1.1	80
77	Populational Heritability: Extending Punnett Square Concepts to Evolution at the Metapopulation Level. <i>Biology and Philosophy</i> , 2000, 15, 1-17.	0.7	14
78	Design and Interpretation of Experimental Studies of Interdemic Selection: A Reply to Getty. <i>American Naturalist</i> , 1999, 154, 599-603.	1.0	12
79	Temperature Effects and Genotype-by-Environment Interactions in Hybrids: Haldane's Rule in Flour Beetles. <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 855.	1.1	21
80	TEMPERATURE EFFECTS AND GENOTYPE-BY-ENVIRONMENT INTERACTIONS IN HYBRIDS: HALDANE'S RULE IN FLOUR BEETLES. <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 855-865.	1.1	42
81	Evolutionary consequences of indirect genetic effects. <i>Trends in Ecology and Evolution</i> , 1998, 13, 64-69.	4.2	742
82	Perspective: The Theories of Fisher and Wright in the Context of Metapopulations: When Nature Does Many Small Experiments. <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 1537.	1.1	170
83	PERSPECTIVE: THE THEORIES OF FISHER AND WRIGHT IN THE CONTEXT OF METAPOPOPULATIONS: WHEN NATURE DOES MANY SMALL EXPERIMENTS. <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 1537-1553.	1.1	323
84	Genetic Variation Segregating in Natural Populations of <i>Tribolium castaneum</i> Affecting Traits Observed in Hybrids With <i>T. freemani</i> . <i>Genetics</i> , 1997, 147, 1235-1247.	1.2	57
85	Inbreeding: Its Effect on Response to Selection for Pupal Weight and the Heritable Variance in Fitness in the Flour Beetle, <i>Tribolium castaneum</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1996, 50, 723.	1.1	31
86	Sewall wright meets artificial life: the origin and maintenance of evolutionary novelty. <i>Trends in Ecology and Evolution</i> , 1996, 11, 478-482.	4.2	19
87	INBREEDING: ITS EFFECT ON RESPONSE TO SELECTION FOR PUPAL WEIGHT AND THE HERITABLE VARIANCE IN FITNESS IN THE FLOUR BEETLE, <i>TRIBOLIUM CASTANEUM</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1996, 50, 723-733.	1.1	65
88	The ecology of sexual selection: Mean crowding of females and resource-defence polygyny. <i>Evolutionary Ecology</i> , 1995, 9, 118-124.	0.5	44
89	Incipient speciation in the flour beetle, <i>Tribolium confusum</i> : premating isolation between natural populations. <i>Heredity</i> , 1995, 75, 453-459.	1.2	41
90	Increased male fertility in <i>Tribolium confusum</i> beetles after infection with the intracellular parasite <i>Wolbachia</i> . <i>Nature</i> , 1995, 373, 72-74.	13.7	132

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91	Speciation: Founder Events and Their Effects on X-Linked and Autosomal Genes. <i>American Naturalist</i> , 1995, 145, 676-685.	1.0	25
92	Postcopulatory, prezygotic isolation: intraspecific and interspecific sperm precedence in <i>Tribolium</i> spp., flour beetles. <i>Heredity</i> , 1994, 73, 155-159.	1.2	46
93	Reproductive isolation between two species of flour beetles, <i>Tribolium castaneum</i> and <i>T. freemani</i> : variation within and among geographical populations of <i>T. castaneum</i> . <i>Heredity</i> , 1994, 72, 155-162.	1.2	55
94	Postcopulatory, prezygotic isolation in flour beetles. <i>Heredity</i> , 1994, 72, 163-167.	1.2	88
95	The biology of the imported willow leaf beetle, <i>Plagioderma versicolora</i> (Laicharting)., 1994, , 541-547.		16
96	THE EFFECTS OF KINâ€STRUCTURED COLONIZATION ON NUCLEAR AND CYTOPLASMIC GENETIC DIVERSITY. <i>Evolution; International Journal of Organic Evolution</i> , 1994, 48, 1114-1120.	1.1	50
97	Gene Interaction Affects the Additive Genetic Variance in Subdivided Populations with Migration and Extinction. <i>Evolution; International Journal of Organic Evolution</i> , 1993, 47, 1758.	1.1	26
98	GENE INTERACTION AFFECTS THE ADDITIVE GENETIC VARIANCE IN SUBDIVIDED POPULATIONS WITH MIGRATION AND EXTINCTION. <i>Evolution; International Journal of Organic Evolution</i> , 1993, 47, 1758-1769.	1.1	72
99	GENETIC VARIANCE FOR RATE OF POPULATION INCREASE IN NATURAL POPULATIONS OF FLOUR BEETLES, <i>TRIBOLIUM</i> SPP.. <i>Evolution; International Journal of Organic Evolution</i> , 1991, 45, 1574-1584.	1.1	51
100	Equal mating success among male reproductive strategies in a marine isopod. <i>Nature</i> , 1991, 350, 608-610.	13.7	288
101	â€Runawayâ€social evolution: Reinforcing selection for inbreeding and altruism. <i>Journal of Theoretical Biology</i> , 1991, 153, 323-337.	0.8	29
102	THE CAUSES OF NATURAL SELECTION. <i>Evolution; International Journal of Organic Evolution</i> , 1990, 44, 1947-1955.	1.1	472
103	GENOTYPE-ENVIRONMENT INTERACTION FOR CLIMATE AND COMPETITION IN A NATURAL POPULATION OF FLOUR BEETLES, <i>TRIBOLIUM CASTANEUM</i>. <i>Evolution; International Journal of Organic Evolution</i> , 1990, 44, 2004-2011.	1.1	34
104	THE ADDITIVE PARTITIONING OF SELECTION GRADIENTS. <i>Evolution; International Journal of Organic Evolution</i> , 1989, 43, 1567-1569.	1.1	58
105	Selection Within and between Kin Groups of the Imported Willow Leaf Beetle. <i>American Naturalist</i> , 1989, 134, 35-50.	1.0	93
106	Laboratory models, causal explanation and group selection. <i>Biology and Philosophy</i> , 1988, 3, 67-96.	0.7	71
107	Extinction and Recolonization: Their Effects on the Genetic Differentiation of Local Populations. <i>Evolution; International Journal of Organic Evolution</i> , 1988, 42, 995.	1.1	236
108	EXTINCTION AND RECOLONIZATION: THEIR EFFECTS ON THE GENETIC DIFFERENTIATION OF LOCAL POPULATIONS. <i>Evolution; International Journal of Organic Evolution</i> , 1988, 42, 995-1005.	1.1	615

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109	SPATIAL AND TEMPORAL VARIATION IN GROUP RELATEDNESS: EVIDENCE FROM THE IMPORTED WILLOW LEAF BEETLE. <i>Evolution; International Journal of Organic Evolution</i> , 1988, 42, 184-192.	1.1	91
110	Life History of Natural Populations of the Imported Willow Leaf Beetle, <i>Plagioderma versicolora</i> (Coleoptera: Chrysomelidae). <i>Annals of the Entomological Society of America</i> , 1986, 79, 73-79.	1.3	45
111	Soft Selection, Hard Selection, Kin Selection, and Group Selection. <i>American Naturalist</i> , 1985, 125, 61-73.	1.0	318
112	Variance-effective population number: the effects of sex ratio and density on the mean and variance of offspring numbers in the flour beetle, <i>Tribolium castaneum</i> . <i>Genetical Research</i> , 1984, 43, 249-256.	0.3	22
113	On the Measurement of Natural and Sexual Selection: Applications. <i>Evolution; International Journal of Organic Evolution</i> , 1984, 38, 720.	1.1	252
114	The population biology of flour beetles, <i>Tribolium castaneum</i> , after interdemic selection for increased and decreased population growth rate. <i>Researches on Population Ecology</i> , 1984, 26, 401-415.	0.9	4
115	On the Measurement of Natural and Sexual Selection: Theory. <i>Evolution; International Journal of Organic Evolution</i> , 1984, 38, 709.	1.1	413
116	COHORT SELECTION. <i>Evolution; International Journal of Organic Evolution</i> , 1984, 38, 560-570.	1.1	5
117	ON THE MEASUREMENT OF NATURAL AND SEXUAL SELECTION: THEORY. <i>Evolution; International Journal of Organic Evolution</i> , 1984, 38, 709-719.	1.1	820
118	ON THE MEASUREMENT OF NATURAL AND SEXUAL SELECTION: APPLICATIONS. <i>Evolution; International Journal of Organic Evolution</i> , 1984, 38, 720-734.	1.1	660
119	CHANGES IN GROUP-SELECTED TRAITS THAT OCCUR WHEN GROUP SELECTION IS RELAXED. <i>Evolution; International Journal of Organic Evolution</i> , 1984, 38, 1039-1046.	1.1	6
120	GROUP SELECTION: THE INTERACTION OF LOCAL DEME SIZE AND MIGRATION IN THE DIFFERENTIATION OF SMALL POPULATIONS. <i>Evolution; International Journal of Organic Evolution</i> , 1984, 38, 1047-1058.	1.1	41
121	Group Selection: The Interaction of Local Deme Size and Migration in the Differentiation of Small Populations. <i>Evolution; International Journal of Organic Evolution</i> , 1984, 38, 1047.	1.1	13
122	THE EVOLUTION OF INSECT MATING SYSTEMS. <i>Evolution; International Journal of Organic Evolution</i> , 1984, 38, 706-708.	1.1	14
123	GROUP SELECTION: MIGRATION AND THE DIFFERENTIATION OF SMALL POPULATIONS. <i>Evolution; International Journal of Organic Evolution</i> , 1982, 36, 949-961.	1.1	87
124	Group Selection: Migration and the Differentiation of Small Populations. <i>Evolution; International Journal of Organic Evolution</i> , 1982, 36, 949.	1.1	30
125	The effect of multiple inseminations on the evolution of social behaviors in diploid and haplo-diploid organisms. <i>Journal of Theoretical Biology</i> , 1982, 95, 351-368.	0.8	37
126	Effect of Inbreeding on the Evolution of Altruistic Behavior by Kin Selection. <i>Evolution; International Journal of Organic Evolution</i> , 1981, 35, 844.	1.1	35

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127	Inbreeding and evolution by kin selection. <i>Ethology and Sociobiology</i> , 1981, 2, 3-16.	1.4	38
128	EFFECT OF INBREEDING ON THE EVOLUTION OF ALTRUISTIC BEHAVIOR BY KIN SELECTION. <i>Evolution; International Journal of Organic Evolution</i> , 1981, 35, 844-858.	1.1	49
129	Geographic and genetic variation in death-feigning behavior in the flour beetle, <i>Tribolium castaneum</i> . <i>Behavior Genetics</i> , 1981, 11, 395-401.	1.4	37
130	The populational effects of inbreeding in <i>Tribolium</i> . <i>Heredity</i> , 1981, 46, 59-67.	1.2	22
131	Effective population size: the effects of sex, genotype, and density on the mean and variance of offspring numbers in the flour beetle, <i>Tribolium castaneum</i> . <i>Genetical Research</i> , 1980, 36, 1-10.	0.3	45
132	GROUP SELECTION: THE PHENOTYPIC AND GENOTYPIC DIFFERENTIATION OF SMALL POPULATIONS. <i>Evolution; International Journal of Organic Evolution</i> , 1980, 34, 799-812.	1.1	108
133	GROUP SELECTION: THE GENETIC AND DEMOGRAPHIC BASIS FOR THE PHENOTYPIC DIFFERENTIATION OF SMALL POPULATIONS OF <i>TRIBOLIUM CASTANEUM</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1980, 34, 813-821.	1.1	73
134	AN EXPERIMENTAL STUDY OF KIN SELECTION. <i>Evolution; International Journal of Organic Evolution</i> , 1980, 34, 844-855.	1.1	74
135	Group Selection, Population Growth Rate, and Competitive Ability in the Flour Beetles, <i>Tribolium</i> Spp.. <i>Ecology</i> , 1980, 61, 1056-1064.	1.5	22
136	An Experimental Study of Kin Selection. <i>Evolution; International Journal of Organic Evolution</i> , 1980, 34, 844.	1.1	49
137	Group Selection: The Genetic and Demographic Basis for the Phenotypic Differentiation of Small Populations of <i>Tribolium castaneum</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1980, 34, 813.	1.1	14
138	The Evolution of Social Interactions by Family Selection. <i>American Naturalist</i> , 1979, 113, 399-417.	1.0	83
139	THE PRIMARY CHARACTERISTICS OF <i>TRIBOLIUM</i> POPULATIONS GROUP SELECTED FOR INCREASED AND DECREASED POPULATION SIZE. <i>Evolution; International Journal of Organic Evolution</i> , 1979, 33, 749-764.	1.1	56
140	Sexual Selection and Variance in Reproductive Success. <i>American Naturalist</i> , 1979, 114, 742-747.	1.0	353
141	A Critical Review of the Models of Group Selection. <i>Quarterly Review of Biology</i> , 1978, 53, 101-114.	0.0	537
142	FEMALE CHOICE AND THE MATING STRUCTURE OF A NATURAL POPULATION OF THE SOLDIER BEETLE, <i>CHAULIOGNATHUS PENNSYLVANICUS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1978, 32, 771-775.	1.1	47
143	AN EXPERIMENTAL STUDY OF GROUP SELECTION. <i>Evolution; International Journal of Organic Evolution</i> , 1977, 31, 134-153.	1.1	259
144	An Experimental Study of Group Selection. <i>Evolution; International Journal of Organic Evolution</i> , 1977, 31, 134.	1.1	100