

Daniel J Howard

List of Publications by Year in descending order

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32
papers

2,000
citations

279798

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477307

29
g-index

32
all docs

32
docs citations

32
times ranked

1298
citing authors

#	ARTICLE	IF	CITATIONS
1	Conspecific Sperm and Pollen Precedence and Speciation. Annual Review of Ecology, Evolution, and Systematics, 1999, 30, 109-132.	6.7	272
2	GENETIC ANALYSIS OF HYBRID ZONES: NUMBERS OF MARKERS AND POWER OF RESOLUTION. Ecology, 1997, 78, 2611-2616.	3.2	212
3	A POSTINSEMINATION BARRIER TO FERTILIZATION ISOLATES TWO CLOSELY RELATED GROUND CRICKETS. Evolution; International Journal of Organic Evolution, 1994, 48, 705-710.	2.3	125
4	HOW DISCRETE ARE OAK SPECIES? INSIGHTS FROM A HYBRID ZONE BETWEEN <i>QUERCUS GRISEA</i> AND <i>QUERCUS GAMBELII</i> . Evolution; International Journal of Organic Evolution, 1997, 51, 747-755.	2.3	115
5	Reinforcement: the road not taken. Trends in Ecology and Evolution, 2002, 17, 558-563.	8.7	109
6	CONSPECIFIC SPERM PRECEDENCE IS AN EFFECTIVE BARRIER TO HYBRIDIZATION BETWEEN CLOSELY RELATED SPECIES. Evolution; International Journal of Organic Evolution, 1998, 52, 511-516.	2.3	106
7	Reproductive processes in two oak (<i>Quercus</i>) contact zones with different levels of hybridization. Heredity, 2001, 87, 680-690.	2.6	82
8	TOPOGRAPHIC DIVERSITY, ZONE WIDTH, AND THE STRENGTH OF REPRODUCTIVE ISOLATION IN A ZONE OF OVERLAP AND HYBRIDIZATION. Evolution; International Journal of Organic Evolution, 1991, 45, 1120-1135.	2.3	79
9	REINFORCING SELECTION IS EFFECTIVE UNDER A RELATIVELY BROAD SET OF CONDITIONS IN A MOSAIC HYBRID ZONE. Evolution; International Journal of Organic Evolution, 1999, 53, 1343-1353.	2.3	74
10	Sperm and speciation. , 2009, , 367-403.		71
11	SURVIVAL OF HYBRIDS IN A MOSAIC HYBRID ZONE. Evolution; International Journal of Organic Evolution, 1993, 47, 789-800.	2.3	69
12	A Postinsemination Barrier to Fertilization Isolates Two Closely Related Ground Crickets. Evolution; International Journal of Organic Evolution, 1994, 48, 705.	2.3	67
13	VARIATION IN GENETIC ARCHITECTURE OF CALLING SONG AMONG POPULATIONS OF <i>ALLONEMOBIUS SOCIUS</i> , <i>A. FASCIATUS</i> , AND A HYBRID POPULATION: DRIFT OR SELECTION?. Evolution; International Journal of Organic Evolution, 1999, 53, 216-224.	2.3	64
14	How Discrete are Oak Species? Insights from a Hybrid Zone Between <i>Quercus grisea</i> and <i>Quercus gambelii</i> . Evolution; International Journal of Organic Evolution, 1997, 51, 747.	2.3	54
15	Lack of preference for conspecific calling songs in female crickets. Animal Behaviour, 1996, 51, 981-990.	1.9	53
16	Conspecific Sperm Precedence is an Effective Barrier to Hybridization Between Closely Related Species. Evolution; International Journal of Organic Evolution, 1998, 52, 511.	2.3	51
17	A Zone of Overlap and Hybridization Between Two Ground Cricket Species. Evolution; International Journal of Organic Evolution, 1986, 40, 34.	2.3	49
18	ALLOPATRIC AND NON-ALLOPATRIC SPECIATION; ASSUMPTIONS AND EVIDENCE. , 1986, , 411-438.		41

#	ARTICLE	IF	CITATIONS
19	CALLING SONG DISPLACEMENT IN A ZONE OF OVERLAP AND HYBRIDIZATION. <i>Evolution; International Journal of Organic Evolution</i> , 1991, 45, 1751-1759.	2.3	39
20	Laboratory Hybridization Studies of <i>Allonemobius fasciatus</i> and <i>A. socius</i> (Orthoptera: Gryllidae). <i>Annals of the Entomological Society of America</i> , 1993, 86, 694-701.	2.5	37
21	Comparative Proteomics Uncovers the Signature of Natural Selection Acting on the Ejaculate Proteomes of Two Cricket Species Isolated by Postmating, Prezygotic Phenotypes. <i>Molecular Biology and Evolution</i> , 2011, 28, 423-435.	8.9	35
22	GENETIC VARIATION IN CRICKET CALLING SONG ACROSS A HYBRID ZONE BETWEEN TWO SIBLING SPECIES. <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 1104-1110.	2.3	32
23	The Genetics of Reproductive Isolation: A Retrospective and Prospective Look with Comments on Ground Crickets. <i>American Naturalist</i> , 2002, 159, S8-S21.	2.1	32
24	Survival of Hybrids in a Mosaic Hybrid Zone. <i>Evolution; International Journal of Organic Evolution</i> , 1993, 47, 789.	2.3	31
25	Reinforcing Selection is Effective under a Relatively Broad Set of Conditions in a Mosaic Hybrid Zone. <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 1343.	2.3	28
26	Topographic Diversity, Zone Width, and the Strength of Reproductive Isolation in a Zone of Overlap and Hybridization. <i>Evolution; International Journal of Organic Evolution</i> , 1991, 45, 1120.	2.3	23
27	LACK OF CALLING SONG DISPLACEMENT BETWEEN TWO CLOSELY RELATED GROUND CRICKETS. <i>Evolution; International Journal of Organic Evolution</i> , 1996, 50, 1982-1989.	2.3	18
28	Mating Behavior Differences and the Cost of Mating in <i>Allonemobius fasciatus</i> and <i>A. socius</i> . <i>Journal of Insect Behavior</i> , 2010, 23, 268-289.	0.7	10
29	Genetic Architecture of Conspecific Sperm Precedence in <i>Allonemobius fasciatus</i> and <i>A. socius</i> . <i>Genetics</i> , 2007, 176, 1209-1222.	2.9	9
30	Lack of Calling Song Displacement Between Two Closely Related Ground Crickets. <i>Evolution; International Journal of Organic Evolution</i> , 1996, 50, 1982.	2.3	6
31	Evolution in hybrid zones. , 2004, , 297-314.		6
32	Reinforcement with multiple mating. <i>Trends in Ecology and Evolution</i> , 2003, 18, 166.	8.7	1