

Michael Domjan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11237770/publications.pdf>

Version: 2024-02-01

109
papers

4,103
citations

109264

35
h-index

128225

60
g-index

112
all docs

112
docs citations

112
times ranked

1192
citing authors

#	ARTICLE	IF	CITATIONS
1	Pavlovian Conditioning, Survival, and Reproductive Success. , 2022, , 125-142.		4
2	Compulsive Conditioned Sexual Responding of Male Japanese Quail in Extinction. Archives of Sexual Behavior, 2021, 50, 1207-1216.	1.2	2
3	William Timberlake's legacy of innovation. Behavioural Processes, 2019, 169, 103991.	0.5	2
4	The behavior system for sexual learning. Behavioural Processes, 2019, 162, 184-196.	0.5	23
5	Introduction to Food Neophobia: Historical and Conceptual Foundations * *The organization and many of the ideas in this chapter are based on Domjan (1977a). Although much of the writing is new, some material was taken verbatim from that earlier work, with the permission of Baylor University Press. , 2018. , xv-xxx.		3
6	Generality of the Laws of Learning: From Biological Constraints to Ecological Perspectives . , 2017, , 189-201.		6
7	Elicited versus emitted behavior: Time to abandon the distinction. Journal of the Experimental Analysis of Behavior, 2016, 105, 231-245.	0.8	14
8	Learning in intimate connections: Conditioned fertility and its role in sexual competition. Socioaffective Neuroscience & Psychology, 2012, 2, 17333.	2.9	15
9	Conditioning of sexual proceptivity in female quail: Measures of conditioned place preference. Behavioural Processes, 2011, 87, 268-273.	0.5	15
10	Applications of Pavlovian Conditioning to Sexual Behavior and Reproduction. , 2011, , 507-531.		7
11	Sexual experience modulates neuronal activity in male Japanese quail. Hormones and Behavior, 2007, 52, 590-599.	1.0	22
12	Learning Effects on Sperm Competition and Reproductive Fitness. Psychological Science, 2007, 18, 758-762.	1.8	30
13	Sexual fetishism in a quail (<i>Coturnix japonica</i>) model system: Test of reproductive success.. Journal of Comparative Psychology (Washington, D C: 1983), 2006, 120, 427-432.	0.3	21
14	Classical conditioning increases reproductive success in Japanese quail, <i>Coturnix japonica</i> . Animal Behaviour, 2005, 69, 983-989.	0.8	36
15	Pavlovian Conditioning: A Functional Perspective. Annual Review of Psychology, 2005, 56, 179-206.	9.9	306
16	Learning with arbitrary versus ecological conditioned stimuli: Evidence from sexual conditioning. Psychonomic Bulletin and Review, 2004, 11, 232-246.	1.4	68
17	An animal model of fetishism. Behaviour Research and Therapy, 2004, 42, 1421-1434.	1.6	32
18	Stepping outside the box in considering the C/T ratio. Behavioural Processes, 2003, 62, 103-114.	0.5	7

#	ARTICLE	IF	CITATIONS
19	Extinction of conditioned sexual responses in male Japanese quail (<i>Coturnix japonica</i>): role of species-typical cues.. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 2003, 117, 76-86.	0.3	24
20	Relative Contributions of the Male and the Female to Sexual Behavior and Reproductive Success in the Japanese Quail (<i>Coturnix japonica</i>).. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 2003, 117, 391-399.	0.3	25
21	Research productivity in animal learning from 1953 to 2000. <i>Learning and Behavior</i> , 2002, 30, 282-285.	3.4	1
22	Plus maze experiments and the boundary conditions of the dynamic field model. <i>Behavioral and Brain Sciences</i> , 2001, 24, 35-36.	0.4	0
23	Topography of spatially directed conditioned responding: Effects of context and trial duration.. <i>Journal of Experimental Psychology</i> , 2001, 27, 269-278.	1.9	30
24	Pavlovian feed-forward mechanisms in the control of social behavior. <i>Behavioral and Brain Sciences</i> , 2000, 23, 235-249.	0.4	75
25	Sign tracking in domesticated quail with one trial a day: Generality across CS and US parameters. <i>Learning and Behavior</i> , 2000, 28, 109-119.	3.4	15
26	Facilitation of appetitive conditioning with naturalistic conditioned stimuli: CS and US factors. <i>Learning and Behavior</i> , 2000, 28, 247-256.	3.4	11
27	Extensions, elaborations, and explanations of the role of evolution and learning in the control of social behavior. <i>Behavioral and Brain Sciences</i> , 2000, 23, 269-276.	0.4	0
28	Dissociation of conditioned appetitive and consummatory sexual behavior: Satiation and extinction tests. <i>Learning and Behavior</i> , 1998, 26, 20-33.	3.4	20
29	Observational conditioning of sexual behavior in the domesticated quail. <i>Learning and Behavior</i> , 1998, 26, 427-432.	3.4	7
30	An automated technique for the study of cyclic fluctuations in sexual motivation in an avian species. <i>Behavior Research Methods</i> , 1998, 30, 667-673.	1.3	1
31	Special Efficacy of Sexual Conditioned Stimuli That Include Species Typical Cues: Tests with a Conditioned Stimuli Preexposure Design. <i>Learning and Motivation</i> , 1998, 29, 152-167.	0.6	58
32	The Adaptive Significance of Sexual Conditioning: Pavlovian Control of Sperm Release. <i>Psychological Science</i> , 1998, 9, 411-415.	1.8	92
33	Going Wild in The Laboratory. <i>Psychology of Learning and Motivation - Advances in Research and Theory</i> , 1998, 38, 155-186.	0.5	9
34	Pavlovian conditioning of social affirmative behavior in the Mongolian gerbil (<i>Meriones</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,142 Td (ur	0.3	10
35	Tactics in theory of mind research. <i>Behavioral and Brain Sciences</i> , 1998, 21, 129-130.	0.4	5
36	Effects of genetic selection for fearfulness or social reinstatement behavior on adult social and sexual behavior in domestic quail (<i>Coturnix japonica</i>). <i>Cognitive, Affective and Behavioral Neuroscience</i> , 1998, 26, 249-257.	1.2	13

#	ARTICLE	IF	CITATIONS
37	Differences in the sexual conditioned behavior of male and female Japanese quail (<i>Coturnix japonica</i>).. Journal of Comparative Psychology (Washington, D C: 1983), 1997, 111, 135-142.	0.3	39
38	One-trial appetitive conditioning in the sexual behavior system. Psychonomic Bulletin and Review, 1997, 4, 237-241.	1.4	26
39	Conditioned inhibition of social approach in male Japanese quail (<i>Coturnix japonica</i>) using visual exposure to a female. Behavioural Processes, 1996, 36, 163-169.	0.5	12
40	Learning and male sexual competition in Japanese quail (<i>Coturnix japonica</i>).. Journal of Comparative Psychology (Washington, D C: 1983), 1996, 110, 170-175.	0.3	64
41	Sign tracking versus goal tracking in the sexual conditioning of male Japanese quail (<i>Coturnix</i>) Tj ETQq1 1 0.784314 1.9 BT / Overlock 107	1.9	26
42	Second-order sexual conditioning in male Japanese quail (<i>Coturnix japonica</i>). Learning and Behavior, 1995, 23, 327-334.	3.4	17
43	Blocking of the sexual conditioning of differentially effective conditioned stimulus objects. Learning and Behavior, 1994, 22, 103-111.	3.4	40
44	Formulation of a behavior system for sexual conditioning. Psychonomic Bulletin and Review, 1994, 1, 421-428.	1.4	106
45	Stimulus control of copulatory behavior in sexually naive male Japanese quail (<i>Coturnix japonica</i>): Effects of test context and stimulus movement.. Journal of Comparative Psychology (Washington, D C:) Tj ETQq1 1 0.784314 1.9 BT / O	1.9	26
46	Sexual approach conditioning: Omission contingency tests. Learning and Behavior, 1993, 21, 42-50.	3.4	24
47	Sexual approach conditioning: Tests of unconditioned stimulus devaluation using hormone manipulations.. Journal of Experimental Psychology, 1993, 19, 47-55.	1.9	15
48	Sexual approach conditioning: Unconditioned stimulus factors.. Journal of Experimental Psychology, 1993, 19, 38-46.	1.9	25
49	THE NATURE OF SEXUAL REINFORCEMENT. Journal of the Experimental Analysis of Behavior, 1993, 60, 55-66.	0.8	60
50	Increased Responding to Female Stimuli as a Result of Sexual Experience: Tests of Mechanisms of Learning. Quarterly Journal of Experimental Psychology Section B: Comparative and Physiological Psychology, 1992, 45, 139-157.	2.8	47
51	Adult Learning and Mate Choice: Possibilities and Experimental Evidence. American Zoologist, 1992, 32, 48-61.	0.7	36
52	Conditioning copulatory behavior to an artificial object: Efficacy of stimulus fading. Learning and Behavior, 1992, 20, 350-362.	3.4	26
53	Discriminating the sex of conspecifics by male Japanese quail (<i>Coturnix coturnix japonica</i>).. Journal of Comparative Psychology (Washington, D C: 1983), 1991, 105, 157-164.	0.3	23
54	Learning to discriminate the sex of conspecifics in male Japanese quail (<i>Coturnix coturnix japonica</i>): Tests of "biological constraints.". Journal of Experimental Psychology, 1991, 17, 342-353.	1.9	22

#	ARTICLE	IF	CITATIONS
55	The Modification of Sexual Behavior Through Conditioning: An Avian Model. , 1990, , 242-273.		3
56	Conditioning of sexual and reproductive behavior: Extending the hegemony to the propagation of species. Behavioral and Brain Sciences, 1989, 12, 138-139.	0.4	1
57	Sexual-discrimination learning in male Japanese quail (<i>Coturnix coturnix japonica</i>).. Journal of Comparative Psychology (Washington, D C: 1983), 1989, 103, 347-358.	0.3	37
58	Contextual conditioning and the control of copulatory behavior by species-specific sign stimuli in male Japanese quail.. Journal of Experimental Psychology, 1989, 15, 147-153.	1.9	35
59	Stimulus control of social behaviour in male Japanese quail, <i>Coturnix coturnix japonica</i> . Animal Behaviour, 1988, 36, 1006-1015.	0.8	64
60	CONDITIONING OF APPETITIVE AND CONSUMMATORY SEXUAL BEHAVIOR IN MALE JAPANESE QUAIL. Journal of the Experimental Analysis of Behavior, 1988, 50, 505-519.	0.8	57
61	Photoperiodic and endocrine control of social proximity behavior in male Japanese quail (<i>Coturnix</i>) Tj ETQq1 1 0.784314 rgBT/Overlook	0.6	34
62	Sexual dimorphism in the social proximity behavior of Japanese quail (<i>Coturnix coturnix japonica</i>).. Journal of Comparative Psychology (Washington, D C: 1983), 1986, 100, 68-71.	0.3	55
63	Effects of novelty on the reproductive behavior of male Japanese quail (<i>Coturnix coturnix japonica</i>).. Journal of Comparative Psychology (Washington, D C: 1983), 1986, 100, 203-207.	0.3	2
64	Sexual Pavlovian conditioned approach behavior in male Japanese quail (<i>Coturnix coturnix japonica</i>).. Journal of Comparative Psychology (Washington, D C: 1983), 1986, 100, 413-421.	0.3	166
65	Determinants of social proximity in Japanese quail (<i>Coturnix coturnix japonica</i>): Male behavior.. Journal of Comparative Psychology (Washington, D C: 1983), 1986, 100, 59-67.	0.3	100
66	Cue-consequence Specificity and Long-delay Learning Revisited. Annals of the New York Academy of Sciences, 1985, 443, 54-66.	1.8	24
67	Biological constraints on instrumental and classical conditioning: Retrospect and prospect. Learning and Behavior, 1983, 11, 151-161.	3.4	241
68	Attenuation of the aversive and analgesic effects of morphine by repeated administration: Different mechanisms. Physiological Psychology, 1983, 11, 155-158.	0.8	26
69	Biological Constraints on Instrumental and Classical Conditioning: Implications for General Process Theory. Psychology of Learning and Motivation - Advances in Research and Theory, 1983, 17, 215-277.	0.5	64
70	Biological Constraints and the Pursuit of General Theories of Learning. Advances in Psychology, 1983, 13, 319-344.	0.1	1
71	NOTE ON AVERSION LEARNING TO THE SHAPE OF FOOD BY MONKEYS. Journal of the Experimental Analysis of Behavior, 1982, 38, 87-91.	0.8	13
72	Selective associations in one-day-old rats: Taste-“toxicosis and texture-“shock aversion learning.. Journal of Comparative and Physiological Psychology, 1982, 96, 105-113.	1.8	97

#	ARTICLE	IF	CITATIONS
73	Poison-avoidance learning to food-related tactile stimuli: Avoidance of texture cues by rats. <i>Learning and Behavior</i> , 1982, 10, 293-300.	3.4	11
74	Selective sensitization induced by lithium malaise and footshock in rats. <i>Behavioral and Neural Biology</i> , 1981, 31, 42-55.	2.3	19
75	Specificity of cue to consequence in aversion learning in the rat: Control for US-induced differential orientations. <i>Learning and Behavior</i> , 1981, 9, 339-345.	3.4	27
76	Ingestional Aversion Learning: Unique and General Processes. <i>Advances in the Study of Behavior</i> , 1980, , 275-336.	1.0	58
77	Aversion learning in 5-day-old rats: Taste-“toxicosis and texture”-shock associations.. <i>Journal of Comparative and Physiological Psychology</i> , 1980, 94, 734-745.	1.8	51
78	Aftereffects of lithium-conditioned stimuli on consummatory behavior in the presence or absence of the drug.. <i>Journal of Experimental Psychology</i> , 1980, 6, 49-64.	1.9	6
79	Increased drinking stimulated by exposure to lithium-conditioned taste cues: Effects of conditioning trials and drug dose. <i>Pharmacology Biochemistry and Behavior</i> , 1980, 12, 789-795.	1.3	0
80	Effects of expected vs. unexpected proximal US preexposure on taste-aversion learning. <i>Learning and Behavior</i> , 1980, 8, 204-210.	3.4	7
81	Interference with ingestional aversion learning produced by preexposure to the unconditioned stimulus: Associative and nonassociative aspects. <i>Learning and Motivation</i> , 1980, 11, 522-537.	0.6	33
82	Effects of the intertrial interval on taste-aversion learning in rats. <i>Physiology and Behavior</i> , 1980, 25, 117-125.	1.0	37
83	Characteristics of the lithium-mediated proximal US-preexposure effect in flavor-aversion conditioning. <i>Learning and Behavior</i> , 1979, 7, 433-440.	3.4	28
84	Effects of distribution of the drug unconditioned stimulus on taste-aversion learning. <i>Physiology and Behavior</i> , 1979, 23, 931-938.	1.0	19
85	Effects of proximal unconditioned stimulus preexposure on ingestional aversions learned as a result of taste presentation following drug treatment. <i>Learning and Behavior</i> , 1978, 6, 133-142.	3.4	24
86	Long-term retention of flavor familiarization: Effects of number and amount of prior exposures. <i>Behavioral Biology</i> , 1978, 23, 95-99.	2.3	13
87	Ingestional aversion learning in preweanling rats.. <i>Journal of Comparative and Physiological Psychology</i> , 1978, 92, 785-795.	1.8	40
88	Taste-aversion conditioning with expected versus unexpected drug treatment.. <i>Journal of Experimental Psychology</i> , 1977, 3, 297-309.	1.9	50
89	Aftereffects of lithium-conditioned stimuli on consummatory behavior.. <i>Journal of Experimental Psychology</i> , 1977, 3, 322-334.	1.9	13
90	Selective suppression of drinking during a limited period following aversive drug treatment in rats.. <i>Journal of Experimental Psychology</i> , 1977, 3, 66-76.	1.9	66

#	ARTICLE	IF	CITATIONS
91	Taste aversions conditioned by the aversiveness of insulin and formalin: Role of CS specificity.. Journal of Experimental Psychology, 1977, 3, 119-131.	1.9	9
92	Paradoxical effects of proximal unconditioned stimulus preexposure: Interference with and conditioning of a taste aversion.. Journal of Experimental Psychology, 1977, 3, 310-321.	1.9	49
93	Long-delay backward taste-aversion conditioning with lithium. Physiology and Behavior, 1977, 18, 59-62.	1.0	56
94	Early environmental influences on conditioned and unconditioned ingestional and locomotor behaviors. Developmental Psychobiology, 1977, 10, 499-506.	0.9	18
95	Reinforcing properties of novel and familiar solutions of saccharin for rats. Bulletin of the Psychonomic Society, 1976, 7, 151-153.	0.2	3
96	Role of novelty in the aversion for increasingly concentrated saccharin solutions. Physiology and Behavior, 1976, 16, 537-542.	1.0	83
97	Determinants of the enhancement of flavored-water intake by prior exposure.. Journal of Experimental Psychology, 1976, 2, 17-27.	1.9	77
98	The nature of the thirst stimulus: A factor in conditioned taste-aversion behavior. Physiology and Behavior, 1975, 14, 809-813.	1.0	7
99	Poison-induced neophobia in rats: Role of stimulus generalization of conditioned taste aversions. Learning and Behavior, 1975, 3, 205-211.	3.4	79
100	Learned safety and the CS-US delay gradient in taste-aversion learning. Learning and Motivation, 1974, 5, 409-423.	0.6	32
101	The inhibitory effect of backward conditioning as a function of the number of backward pairings. Bulletin of the Psychonomic Society, 1974, 4, 122-124.	0.2	33
102	Role of ingestion in odor-toxicosis learning in the rat.. Journal of Comparative and Physiological Psychology, 1973, 84, 507-521.	1.8	55
103	Contribution of ingestive behaviors to taste-aversion learning in the rat.. Journal of Comparative and Physiological Psychology, 1972, 80, 403-412.	1.8	73
104	Specificity of cue to consequence in aversion learning in the rat. Learning and Behavior, 1972, 26, 143-145.	0.6	118
105	CS preexposure in taste-aversion learning: Effects of deprivation and preexposure duration. Learning and Motivation, 1972, 3, 389-402.	0.6	78
106	Backward conditioning as an inhibitory procedure. Learning and Motivation, 1971, 2, 1-11.	0.6	131
107	Conditioned suppression following CS preexposure. Learning and Behavior, 1971, 25, 11-12.	0.6	26
108	Behavior systems and the demise of equipotentiality: Historical antecedents and evidence from sexual conditioning.. , 0, , 31-51.		20

#	ARTICLE	IF	CITATIONS
109	Resistance to Extinction and Psychopathology, With New Evidence of How a CS Can Act Like a US in The Sexual conditioning of Male Japanese Quail (<i>Coturnix Coturnix Japonica</i>). <i>International Journal of Comparative Psychology</i> , 0, 30, .	1.0	3