

Sydney Trask

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

687
citations

567281

15
h-index

610901

24
g-index

35
all docs

35
docs citations

35
times ranked

408
citing authors

#	ARTICLE	IF	CITATIONS
1	Occasion setting, inhibition, and the contextual control of extinction in Pavlovian and instrumental (operant) learning. <i>Behavioural Processes</i> , 2017, 137, 64-72.	1.1	91
2	Contextual control of operant behavior: evidence for hierarchical associations in instrumental learning. <i>Learning and Behavior</i> , 2014, 42, 281-288.	1.0	50
3	Role of the discriminative properties of the reinforcer in resurgence. <i>Learning and Behavior</i> , 2016, 44, 137-150.	1.0	45
4	Discriminative properties of the reinforcer can be used to attenuate the renewal of extinguished operant behavior. <i>Learning and Behavior</i> , 2016, 44, 151-161.	1.0	45
5	Inactivation of prelimbic and infralimbic cortex respectively affects minimally-trained and extensively-trained goal-directed actions. <i>Neurobiology of Learning and Memory</i> , 2018, 155, 164-172.	1.9	38
6	Stimulus control of actions and habits: A role for reinforcer predictability and attention in the development of habitual behavior.. <i>Journal of Experimental Psychology Animal Learning and Cognition</i> , 2018, 44, 370-384.	0.5	38
7	GluR2 endocytosis-dependent protein degradation in the amygdala mediates memory updating. <i>Scientific Reports</i> , 2019, 9, 5180.	3.3	36
8	Learning to inhibit the response during instrumental (operant) extinction.. <i>Journal of Experimental Psychology Animal Learning and Cognition</i> , 2016, 42, 246-258.	0.5	33
9	Some factors that restore goal-direction to a habitual behavior. <i>Neurobiology of Learning and Memory</i> , 2020, 169, 107161.	1.9	33
10	Inactivation of the Prelimbic Cortex Attenuates Context-Dependent Operant Responding. <i>Journal of Neuroscience</i> , 2017, 37, 2317-2324.	3.6	29
11	CONTEXT CHANGE EXPLAINS RESURGENCE AFTER THE EXTINCTION OF OPERANT BEHAVIOR. <i>Revista Mexicana De Analisis De La Conducta</i> , 2015, 41, 187-210.	0.1	24
12	The anterior retrosplenial cortex encodes event-related information and the posterior retrosplenial cortex encodes context-related information during memory formation. <i>Neuropsychopharmacology</i> , 2021, 46, 1386-1392.	5.4	23
13	Decreased cued fear discrimination learning in female rats as a function of estrous phase. <i>Learning and Memory</i> , 2020, 27, 254-257.	1.3	22
14	Age-Related Memory Impairment and Sex-Specific Alterations in Phosphorylation of the Rpt6 Proteasome Subunit and Polyubiquitination in the Basolateral Amygdala and Medial Prefrontal Cortex. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 656944.	3.4	18
15	Context change explains resurgence after the extinction of operant behavior. <i>Revista Mexicana De Analisis De La Conducta</i> , 2015, 41, 187-210.	0.1	18
16	Factors that encourage generalization from extinction to test reduce resurgence of an extinguished operant response. <i>Journal of the Experimental Analysis of Behavior</i> , 2018, 110, 11-23.	1.1	17
17	Maturation of amygdala inputs regulate shifts in social and fear behaviors: A substrate for developmental effects of stress. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 125, 11-25.	6.1	17
18	Developmental Shifts in Amygdala Activity during a High Social Drive State. <i>Journal of Neuroscience</i> , 2021, 41, 9308-9325.	3.6	13

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19	Contributions of the rodent cingulate-retrosplenial cortical axis to associative learning and memory: A proposed circuit for persistent memory maintenance. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 130, 178-184.	6.1	12
20	Retrieval practice after multiple context changes, but not long retention intervals, reduces the impact of a final context change on instrumental behavior. <i>Learning and Behavior</i> , 2018, 46, 213-221.	1.0	11
21	Cues Associated with Alternative Reinforcement During Extinction Can Attenuate Resurgence of an Extinguished Instrumental Response. <i>Learning and Behavior</i> , 2019, 47, 66-79.	1.0	10
22	The dorsal hippocampus mediates synaptic destabilization and memory lability in the amygdala in the absence of contextual novelty. <i>Neurobiology of Learning and Memory</i> , 2019, 166, 107089.	1.9	10
23	Optogenetic inhibition of either the anterior or posterior retrosplenial cortex disrupts retrieval of a trace, but not delay, fear memory. <i>Neurobiology of Learning and Memory</i> , 2021, 185, 107530.	1.9	10
24	Unique roles for the anterior and posterior retrosplenial cortices in encoding and retrieval of memory for context. <i>Cerebral Cortex</i> , 2022, 32, 3602-3610.	2.9	9
25	Age-Related Memory Impairment Is Associated with Increased zif268 Protein Accumulation and Decreased Rpt6 Phosphorylation. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5352.	4.1	8
26	Examining a role for the retrosplenial cortex in age-related memory impairment. <i>Neurobiology of Learning and Memory</i> , 2022, 189, 107601.	1.9	8
27	Isolation driven changes in Iba1-positive microglial morphology are associated with social recognition memory in adults and adolescents. <i>Neurobiology of Learning and Memory</i> , 2022, 192, 107626.	1.9	7
28	Correction of response error versus stimulus error in the extinction of discriminated operant learning. <i>Journal of Experimental Psychology Animal Learning and Cognition</i> , 2020, 46, 398-407.	0.5	5
29	Contextual control of conditioned pain tolerance and endogenous analgesic systems. <i>ELife</i> , 2022, 11, .	6.0	4
30	Regulation of learned fear expression through the MgN-amygdala pathway. <i>Neurobiology of Learning and Memory</i> , 2021, 185, 107526.	1.9	3
31	Free Operant Response. , 2017, , 1-3.		0
32	Rethinking Extinction-Based Treatments for Specific Phobias. <i>Biological Psychiatry</i> , 2022, 91, e15-e16.	1.3	0
33	Free Operant Response. , 2022, , 2807-2809.		0