Dave G Mumby

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1877245/publications.pdf

Version: 2024-02-01

46 papers	2,820 citations	331259 21 h-index	253896 43 g-index
46 all docs	46 docs citations	46 times ranked	2234 citing authors

#	Article	IF	Citations
1	Hippocampal Damage and Exploratory Preferences in Rats: Memory for Objects, Places, and Contexts. Learning and Memory, 2002, 9, 49-57.	0.5	598
2	Rhinal cortex lesions and object recognition in rats.. Behavioral Neuroscience, 1994, 108, 11-18.	0.6	376
3	Perspectives on object-recognition memory following hippocampal damage: lessons from studies in rats. Behavioural Brain Research, 2001, 127, 159-181.	1.2	312
4	Retrograde amnesia after hippocampal damage: Recent vs. remote memories in two tasks. Hippocampus, 2001, 11, 27-42.	0.9	158
5	Retrograde and anterograde object recognition in rats with hippocampal lesions. Hippocampus, 2003, 13, 962-969.	0.9	133
6	Impaired object recognition memory in rats following ischemia-induced damage to the hippocampus.. Behavioral Neuroscience, 1993, 107, 51-62.	0.6	129
7	Dissociation in retrograde memory for object discriminations and object recognition in rats with perirhinal cortex damage. Behavioural Brain Research, 2002, 132, 215-226.	1.2	109
8	Hippocampal damage and anterograde object-recognition in rats after long retention intervals. Hippocampus, 2005, 15, 1050-1056.	0.9	102
9	The limbic system and food-anticipatory circadian rhythms in the rat: ablation and dopamine blocking studies. Behavioural Brain Research, 1992, 47, 159-168.	1.2	98
10	Object familiarization and novel-object preference in rats. Behavioural Processes, 2010, 83, 61-71.	0.5	98
11	Perirhinal cortex damage and anterograde object-recognition in rats after long retention intervals. Behavioural Brain Research, 2007, 185, 82-87.	1.2	62
12	Place memory is intact in rats with perirhinal cortex lesions.. Behavioral Neuroscience, 1998, 112, 1353-1365.	0.6	60
13	A limited role for the hippocampus in the modulation of novel-object preference by contextual cues. Learning and Memory, 2008, 15, 785-791.	0.5	55
14	Memory deficits following lesions of hippocampus or amygdala in rat: Assessment by an object-memory test battery. Cognitive, Affective and Behavioral Neuroscience, 1995, 23, 26-36.	1.2	55
15	Anterograde and retrograde memory for object discriminations and places in rats with perirhinal cortex lesions. Behavioural Brain Research, 2000, 114, 119-134.	1.2	54
16	Enhanced context-dependency of object recognition in rats with hippocampal lesions. Behavioural Brain Research, 2006, 170, 156-162.	1.2	54
17	Incidental (unreinforced) and reinforced spatial learning in rats with ventral and dorsal lesions of the hippocampus. Behavioural Brain Research, 2009, 202, 64-70.	1.2	32
18	Systemic and intra-rhinal-cortical 17-Î² estradiol administration modulate object-recognition memory in ovariectomized female rats. Hormones and Behavior, 2013, 64, 642-652.	1.0	29

#	Article	IF	Citations
19	Assessing working memory for objects in rats. NeuroReport, 1995, 6, 1960-1962.	0.6	28
20	Pyrithiamine-induced thiamine deficiency impairs object recognition in rats.. Behavioral Neuroscience, 1995, 109, 1209-1214.	0.6	25
21	Perirhinal cortex lesions produce variable patterns of retrograde amnesia in rats. Behavioural Brain Research, 2003, 141, 183-193.	1.2	22
22	Retrograde amnesia following hippocampal lesions in the shock-probe conditioning test. Hippocampus, 2006, 16, 379-387.	0.9	22
23	Intra-perirhinal cortex administration of estradiol, but not an ERÎ² agonist, modulates object-recognition memory in ovariectomized rats. Neurobiology of Learning and Memory, 2016, 133, 89-99.	1.0	19
24	Assessing object-recognition memory in rats: Pitfalls of the existent tasks and the advantages of a new test. Learning and Behavior, 2019, 47, 141-155.	0.5	18
25	Differential Fos Expression Following Aspiration, Electrolytic, or Excitotoxic Lesions of the Perirhinal Cortex in Rats.. Behavioral Neuroscience, 2005, 119, 806-813.	0.6	17
26	Impaired allocentric spatial working memory and intact retrograde memory after thalamic damage caused by thiamine deficiency in rats.. Behavioral Neuroscience, 1999, 113, 42-50.	0.6	16
27	The effects of extrinsic stress on somatic markers and behavior are dependent on animal housing conditions. Physiology and Behavior, 2015, 151, 238-245.	1.0	16
28	The role of experimenter-odor cues in the performance of object-memory tasks by rats. Learning and Behavior, 1995, 23, 447-453.	3.4	15
29	Patterns of retrograde amnesia for recent and remote incidental spatial learning in rats. Hippocampus, 2009, 19, 1212-1221.	0.9	14
30	Context-dependent effects of hippocampal damage on memory in the shock-probe test. Hippocampus, 2005, 15, 18-25.	0.9	13
31	Consolidation of object-discrimination memory is independent of the hippocampus in rats. Experimental Brain Research, 2007, 180, 755-764.	0.7	11
32	Prolonged inactivation of the hippocampus reveals temporally graded retrograde amnesia for unreinforced spatial learning in rats. Neurobiology of Learning and Memory, 2011, 96, 288-296.	1.0	10
33	Enhanced adolescent learning and hippocampal axonal projections following preadolescent spatial exposure to a water or dry maze. Brain Research, 2012, 1475, 37-48.	1.1	10
34	Effects of perirhinal cortex and hippocampal lesions on ratsâ€™ performance on two object-recognition tasks. Behavioural Brain Research, 2020, 381, 112450.	1.2	10
35	Emergence of spatial behavioral function and associated mossy fiber connectivity and c-Fos labeling patterns in the hippocampus of rats. F1000Research, 2015, 4, 396.	0.8	10
36	Oxytocin and object preferences in the male prairie vole. Peptides, 2014, 61, 88-92.	1.2	7

#	Article	IF	Citations
37	Attenuation of dendritic spine density in the perirhinal cortex following 17Î²â€Estradiol replacement in the rat. Hippocampus, 2015, 25, 1212-1216.	0.9	6
38	Centrally-administered oxytocin promotes preference for familiar objects at a short delay in ovariectomized female rats. Behavioural Brain Research, 2014, 274, 164-167.	1.2	5
39	Schedule-induced polydipsia: Attenuating effects of decreased size of food granulations. Physiology and Behavior, 1988, 43, 375-381.	1.0	3
40	A Go/No-go delayed nonmatching-to-sample procedure to measure object-recognition memory in rats. Behavioural Processes, 2020, 178, 104180.	0.5	3
41	How do animals solve object-recognition tasks?. Behavioral and Brain Sciences, 1999, 22, 461-462.	0.4	2
42	Circadian time-place (or time-route) learning in rats with hippocampal lesions. Neurobiology of Learning and Memory, 2016, 136, 236-243.	1.0	2
43	Modulatory effect of 17-Î² estradiol on performance of ovariectomized rats on the Shock-Probe test. Physiology and Behavior, 2014, 131, 129-135.	1.0	1
44	Retrograde amnesia after hippocampal damage: Recent vs. remote memories in two tasks. , 0, .		1
45	Sequential processing of â€œitemsâ€•and â€œrelationsâ€• Behavioral and Brain Sciences, 1996, 19, 770-771.	0.4	0
46	Retrograde and anterograde memory following selective damage to the dorsolateral entorhinal cortex. Neurobiology of Learning and Memory, 2014, 116, 14-26.	1.0	0