

John P Aggleton

List of Publications by Year in descending order

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272
papers

28,722
citations

4831

87
h-index

7043

159
g-index

286
all docs

286
docs citations

286
times ranked

18843
citing authors

#	ARTICLE	IF	CITATIONS
1	Apolipoprotein $\hat{\mu}$ 4 modifies obesity-related atrophy in the hippocampal formation of cognitively healthy adults. <i>Neurobiology of Aging</i> , 2022, 113, 39-54.	1.5	0
2	Subiculumâ€“BNST structural connectivity in humans and macaques. <i>NeuroImage</i> , 2022, 253, 119096.	2.1	2
3	The anterior thalamic nuclei: core components of a tripartite episodic memory system. <i>Nature Reviews Neuroscience</i> , 2022, 23, 505-516.	4.9	38
4	Chemogenetics Reveal an Anterior Cingulateâ€“Thalamic Pathway for Attending to Task-Relevant Information. <i>Cerebral Cortex</i> , 2021, 31, 2169-2186.	1.6	18
5	Anterior Thalamic Inputs Are Required for Subiculum Spatial Coding, with Associated Consequences for Hippocampal Spatial Memory. <i>Journal of Neuroscience</i> , 2021, 41, 6511-6525.	1.7	27
6	A Direct Comparison of Afferents to the Rat Anterior Thalamic Nuclei and Nucleus Reuniens: Overlapping But Different. <i>ENeuro</i> , 2021, 8, ENEURO.0103-20.2021.	0.9	3
7	The separate and combined properties of the granular (area 29) and dysgranular (area 30) retrosplenial cortex. <i>Neurobiology of Learning and Memory</i> , 2021, 185, 107516.	1.0	15
8	Evidence for two distinct thalamocortical circuits in retrosplenial cortex. <i>Neurobiology of Learning and Memory</i> , 2021, 185, 107525.	1.0	16
9	The anterior thalamic nuclei and nucleus reuniens: So similar but so different. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 119, 268-280.	2.9	22
10	Organisation of cingulum bundle fibres connecting the anterior thalamic nuclei with the rodent anterior cingulate and retrosplenial cortices. <i>Brain and Neuroscience Advances</i> , 2020, 4, 239821282095716.	1.8	4
11	Research priorities for the COVIDâ€“19 pandemic and beyond: A call to action for psychological science. <i>British Journal of Psychology</i> , 2020, 111, 603-629.	1.2	146
12	Deconstructing the Direct Reciprocal Hippocampal-Anterior Thalamic Pathways for Spatial Learning. <i>Journal of Neuroscience</i> , 2020, 40, 6978-6990.	1.7	28
13	APOE- $\hat{\mu}$ 4-related differences in left thalamic microstructure in cognitively healthy adults. <i>Scientific Reports</i> , 2020, 10, 19787.	1.6	8
14	Stable Encoding of Visual Cues in the Mouse Retrosplenial Cortex. <i>Cerebral Cortex</i> , 2020, 30, 4424-4437.	1.6	42
15	Precommissural and postcommissural fornix microstructure in healthy aging and cognition. <i>Brain and Neuroscience Advances</i> , 2020, 4, 239821281989931.	1.8	12
16	Distributed interactive brain circuits for object-in-place memory: A place for time?. <i>Brain and Neuroscience Advances</i> , 2020, 4, 239821282093347.	1.8	33
17	Organisation of cingulum bundle fibres connecting the anterior thalamic nuclei with the rodent anterior cingulate and retrosplenial cortices. <i>Brain and Neuroscience Advances</i> , 2020, 4, 2398212820957160.	1.8	0
18	Trajectory of hippocampal fibres to the contralateral anterior thalamus and mammillary bodies in rats, mice, and macaque monkeys. <i>Brain and Neuroscience Advances</i> , 2019, 3, 239821281987120.	1.8	13

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19	Space and Memory (Far) Beyond the Hippocampus: Many Subcortical Structures Also Support Cognitive Mapping and Mnemonic Processing. <i>Frontiers in Neural Circuits</i> , 2019, 13, 52.	1.4	37
20	Fornix white matter glia damage causes hippocampal gray matter damage during age-dependent limbic decline. <i>Scientific Reports</i> , 2019, 9, 1060.	1.6	44
21	The Anatomical Boundary of the Rat Claustrum. <i>Frontiers in Neuroanatomy</i> , 2019, 13, 53.	0.9	15
22	Proximal perimeter encoding in the rat rostral thalamus. <i>Scientific Reports</i> , 2019, 9, 2865.	1.6	11
23	Separate cortical and hippocampal cell populations target the rat nucleus reuniens and mammillary bodies. <i>European Journal of Neuroscience</i> , 2019, 49, 1649-1672.	1.2	22
24	Do the rat anterior thalamic nuclei contribute to behavioural flexibility?. <i>Behavioural Brain Research</i> , 2019, 359, 536-549.	1.2	6
25	NeuroChaT: A toolbox to analyse the dynamics of neuronal encoding in freely-behaving rodents in vivo. <i>Wellcome Open Research</i> , 2019, 4, 196.	0.9	7
26	Refining the bigger picture: On the integrative memory model. <i>Behavioral and Brain Sciences</i> , 2019, 42, e282.	0.4	0
27	Lesions of retrosplenial cortex spare immediate-early gene activity in related limbic regions in the rat. <i>Brain and Neuroscience Advances</i> , 2018, 2, 239821281881123.	1.8	4
28	Perirhinal Cortex Lesions and Spontaneous Object Recognition Memory in Rats. <i>Handbook of Behavioral Neuroscience</i> , 2018, 27, 185-195.	0.7	1
29	The cingulum bundle: Anatomy, function, and dysfunction. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 92, 104-127.	2.9	468
30	Memory: Looking back and looking forward. <i>Brain and Neuroscience Advances</i> , 2018, 2, 239821281879483.	1.8	11
31	A Key Role for Subiculum-Fornix Connectivity in Recollection in Older Age. <i>Frontiers in Systems Neuroscience</i> , 2018, 12, 70.	1.2	20
32	Anterior thalamic nuclei, but not retrosplenial cortex, lesions abolish latent inhibition in rats. <i>Behavioral Neuroscience</i> , 2018, 132, 378-387.	0.6	9
33	When is the rat retrosplenial cortex required for stimulus integration?. <i>Behavioral Neuroscience</i> , 2018, 132, 366-377.	0.6	13
34	Collateral Projections Innervate the Mammillary Bodies and Retrosplenial Cortex: A New Category of Hippocampal Cells. <i>ENeuro</i> , 2018, 5, ENEURO.0383-17.2018.	0.9	33
35	Topographic separation of fornical fibers associated with the anterior and posterior hippocampus in the human brain: An <i>in vivo</i> diffusion study. <i>Brain and Behavior</i> , 2017, 7, e00604.	1.0	17
36	Asymmetric cross-hemispheric connections link the rat anterior thalamic nuclei with the cortex and hippocampal formation. <i>Neuroscience</i> , 2017, 349, 128-143.	1.1	33

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37	The retrosplenial cortex and object recency memory in the rat. <i>European Journal of Neuroscience</i> , 2017, 45, 1451-1464.	1.2	39
38	Hippocampalâ€“diencephalicâ€“cingulate networks for memory and emotion: An anatomical guide. <i>Brain and Neuroscience Advances</i> , 2017, 1, 239821281772344.	1.8	157
39	The rat retrosplenial cortex as a link for frontal functions: A lesion analysis. <i>Behavioural Brain Research</i> , 2017, 335, 88-102.	1.2	24
40	Medial temporal pathways for contextual learning: Network c- <i>fos</i> mapping in rats with or without perirhinal cortex lesions. <i>Brain and Neuroscience Advances</i> , 2017, 1, 239821281769416.	1.8	9
41	A welcome to <i>Brain and Neuroscience Advances</i> from the President of the BNA and the journalâ€™s Editor-in-Chief. <i>Brain and Neuroscience Advances</i> , 2017, 1, 239821281666430.	1.8	1
42	Thalamic pathology and memory loss in early Alzheimerâ€™s disease: moving the focus from the medial temporal lobe to Papez circuit. <i>Brain</i> , 2016, 139, 1877-1890.	3.7	283
43	Complementary subicular pathways to the anterior thalamic nuclei and mammillary bodies in the rat and macaque monkey brain. <i>European Journal of Neuroscience</i> , 2016, 43, 1044-1061.	1.2	42
44	Perirhinal cortex lesions that impair object recognition memory spare landmark discriminations. <i>Behavioural Brain Research</i> , 2016, 313, 255-259.	1.2	7
45	Detecting and discriminating novel objects: The impact of perirhinal cortex disconnection on hippocampal activity patterns. <i>Hippocampus</i> , 2016, 26, 1393-1413.	0.9	32
46	The status of the precommissural and postcommissural fornix in normal ageing and mild cognitive impairment: An MRI tractography study. <i>NeuroImage</i> , 2016, 130, 35-47.	2.1	38
47	Perirhinal cortex lesions impair tests of object recognition memory but spare novelty detection. <i>European Journal of Neuroscience</i> , 2015, 42, 3117-3127.	1.2	37
48	Calcium-binding protein immunoreactivity in Guddenâ€™s tegmental nuclei and the hippocampal formation: differential co-localization in neurons projecting to the mammillary bodies. <i>Frontiers in Neuroanatomy</i> , 2015, 9, 103.	0.9	13
49	The effect of retrosplenial cortex lesions in rats on incidental and active spatial learning. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 11.	1.0	28
50	What does spatial alternation tell us about retrosplenial cortex function?. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 126.	1.0	37
51	Evidence for spatially-responsive neurons in the rostral thalamus. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 256.	1.0	85
52	Why do lesions in the rodent anterior thalamic nuclei cause such severe spatial deficits?. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 54, 131-144.	2.9	88
53	The subiculum. <i>Progress in Brain Research</i> , 2015, 219, 65-82.	0.9	89
54	Fornical and nonfornical projections from the rat hippocampal formation to the anterior thalamic nuclei. <i>Hippocampus</i> , 2015, 25, 977-992.	0.9	32

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55	Cholinergic Basal Forebrain Structure Influences the Reconfiguration of White Matter Connections to Support Residual Memory in Mild Cognitive Impairment. <i>Journal of Neuroscience</i> , 2015, 35, 739-747.	1.7	45
56	The impact of fornix lesions in rats on spatial learning tasks sensitive to anterior thalamic and hippocampal damage. <i>Behavioural Brain Research</i> , 2015, 278, 360-374.	1.2	22
57	Perirhinal cortex lesions in rats: Novelty detection and sensitivity to interference.. <i>Behavioral Neuroscience</i> , 2015, 129, 227-243.	0.6	28
58	A Critical Role for the Anterior Thalamus in Directing Attention to Task-Relevant Stimuli. <i>Journal of Neuroscience</i> , 2015, 35, 5480-5488.	1.7	70
59	Complementary Patterns of Direct Amygdala and Hippocampal Projections to the Macaque Prefrontal Cortex. <i>Cerebral Cortex</i> , 2015, 25, 4351-4373.	1.6	107
60	Advances in the behavioural testing and network imaging of rodent recognition memory. <i>Behavioural Brain Research</i> , 2015, 285, 67-78.	1.2	52
61	Contrasting networks for recognition memory and recency memory revealed by immediate-early gene imaging in the rat.. <i>Behavioral Neuroscience</i> , 2014, 128, 504-522.	0.6	15
62	The impact of anterior thalamic lesions on active and passive spatial learning in stimulus controlled environments: Geometric cues and pattern arrangement.. <i>Behavioral Neuroscience</i> , 2014, 128, 161-177.	0.6	14
63	The irregular firing properties of thalamic head direction cells mediate turn-specific modulation of the directional tuning curve. <i>Journal of Neurophysiology</i> , 2014, 112, 2316-2331.	0.9	8
64	The origin of projections from the posterior cingulate and retrosplenial cortices to the anterior, medial dorsal and laterodorsal thalamic nuclei of macaque monkeys. <i>European Journal of Neuroscience</i> , 2014, 39, 107-123.	1.2	41
65	Selective importance of the rat anterior thalamic nuclei for configural learning involving distal spatial cues. <i>European Journal of Neuroscience</i> , 2014, 39, 241-256.	1.2	21
66	Mapping parahippocampal systems for recognition and recency memory in the absence of the rat hippocampus. <i>European Journal of Neuroscience</i> , 2014, 40, 3720-3734.	1.2	19
67	The rat retrosplenial cortex is required when visual cues are used flexibly to determine location. <i>Behavioural Brain Research</i> , 2014, 263, 98-107.	1.2	47
68	Looking beyond the hippocampus: old and new neurological targets for understanding memory disorders. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20140565.	1.2	69
69	A novel role for the rat retrosplenial cortex in cognitive control. <i>Learning and Memory</i> , 2014, 21, 90-97.	0.5	47
70	P1-217: CINGULUM MICROSTRUCTURE INFLUENCES COGNITIVE CONTROL THROUGH EFFECTS ON GLOBAL NETWORK ARCHITECTURE IN MILD COGNITIVE IMPAIRMENT. , 2014, 10, P383-P384.		1
71	Dysgranular retrosplenial cortex lesions in rats disrupt cross-modal object recognition. <i>Learning and Memory</i> , 2014, 21, 171-179.	0.5	44
72	P1-218: DISRUPTION OF WHITE MATTER STRUCTURAL NETWORKS AND COGNITIVE DECLINE IN MILD COGNITIVE IMPAIRMENT. , 2014, 10, P384-P384.		0

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73	Nucleus reuniens of the thalamus contains head direction cells. <i>ELife</i> , 2014, 3, .	2.8	91
74	The medial dorsal thalamic nucleus and the medial prefrontal cortex of the rat function together to support associative recognition and recency but not item recognition. <i>Learning and Memory</i> , 2013, 20, 41-50.	0.5	86
75	Association rules for rat spatial learning: The importance of the hippocampus for binding item identity with item location. <i>Hippocampus</i> , 2013, 23, 1162-1178.	0.9	18
76	Distinct subdivisions of the cingulum bundle revealed by diffusion MRI fibre tracking: Implications for neuropsychological investigations. <i>Neuropsychologia</i> , 2013, 51, 67-78.	0.7	204
77	The neural basis of nonvisual object recognition memory in the rat.. <i>Behavioral Neuroscience</i> , 2013, 127, 70-85.	0.6	22
78	Dissociation of recognition and recency memory judgments after anterior thalamic nuclei lesions in rats.. <i>Behavioral Neuroscience</i> , 2013, 127, 415-431.	0.6	39
79	The anterior thalamus provides a subcortical circuit supporting memory and spatial navigation. <i>Frontiers in Systems Neuroscience</i> , 2013, 7, 45.	1.2	258
80	Segregation of parallel inputs to the anteromedial and anteroventral thalamic nuclei of the rat. <i>Journal of Comparative Neurology</i> , 2013, 521, 2966-2986.	0.9	66
81	Individual Differences in Fornix Microstructure and Body Mass Index. <i>PLoS ONE</i> , 2013, 8, e59849.	1.1	36
82	Temporal association tracts and the breakdown of episodic memory in mild cognitive impairment. <i>Neurology</i> , 2012, 79, 2233-2240.	1.5	88
83	Cingulum Microstructure Predicts Cognitive Control in Older Age and Mild Cognitive Impairment. <i>Journal of Neuroscience</i> , 2012, 32, 17612-17619.	1.7	148
84	Evidence that the rat hippocampus has contrasting roles in object recognition memory and object recency memory.. <i>Behavioral Neuroscience</i> , 2012, 126, 659-669.	0.6	48
85	Contrasting brain activity patterns for item recognition memory and associative recognition memory: Insights from immediate-early gene functional imaging. <i>Neuropsychologia</i> , 2012, 50, 3141-3155.	0.7	61
86	Multiple anatomical systems embedded within the primate medial temporal lobe: Implications for hippocampal function. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 1579-1596.	2.9	278
87	Memory formation: Its changing face. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 1577-1578.	2.9	8
88	Anterior thalamic nuclei lesions in rats disrupt markers of neural plasticity in distal limbic brain regions. <i>Neuroscience</i> , 2012, 224, 81-101.	1.1	37
89	What pharmacological interventions indicate concerning the role of the perirhinal cortex in recognition memory. <i>Neuropsychologia</i> , 2012, 50, 3122-3140.	0.7	72
90	Medial temporal lobe projections to the retrosplenial cortex of the macaque monkey. <i>Hippocampus</i> , 2012, 22, 1883-1900.	0.9	58

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91	Projections from Gudden's tegmental nuclei to the mammillary body region in the cynomolgus monkey (<i>Macaca fascicularis</i>). <i>Journal of Comparative Neurology</i> , 2012, 520, 1128-1145.	0.9	16
92	Lesions in the anterior thalamic nuclei of rats do not disrupt acquisition of stimulus sequence learning. <i>Quarterly Journal of Experimental Psychology</i> , 2011, 64, 65-73.	0.6	15
93	Oscillatory Entrainment of Thalamic Neurons by Theta Rhythm in Freely Moving Rats. <i>Journal of Neurophysiology</i> , 2011, 105, 4-17.	0.9	48
94	Early-onset dysfunction of retrosplenial cortex precedes overt amyloid plaque formation in Tg2576 mice. <i>Neuroscience</i> , 2011, 174, 71-83.	1.1	26
95	Hippocampal inputs mediate theta-related plasticity in anterior thalamus. <i>Neuroscience</i> , 2011, 187, 52-62.	1.1	33
96	Perirhinal cortex lesions uncover subsidiary systems in the rat for the detection of novel and familiar objects. <i>European Journal of Neuroscience</i> , 2011, 34, 331-342.	1.2	39
97	Differential regulation of synaptic plasticity of the hippocampal and the hypothalamic inputs to the anterior thalamus. <i>Hippocampus</i> , 2011, 21, 1-8.	0.9	35
98	Selective disconnection of the hippocampal formation projections to the mammillary bodies produces only mild deficits on spatial memory tasks: Implications for fornix function. <i>Hippocampus</i> , 2011, 21, 945-957.	0.9	44
99	Frontotemporal Connections in Episodic Memory and Aging: A Diffusion MRI Tractography Study. <i>Journal of Neuroscience</i> , 2011, 31, 13236-13245.	1.7	205
100	Separate but interacting recognition memory systems for different senses: The role of the rat perirhinal cortex. <i>Learning and Memory</i> , 2011, 18, 435-443.	0.5	36
101	Differing time dependencies of object recognition memory impairments produced by nicotinic and muscarinic cholinergic antagonism in perirhinal cortex. <i>Learning and Memory</i> , 2011, 18, 484-492.	0.5	50
102	Theta-Modulated Head Direction Cells in the Rat Anterior Thalamus. <i>Journal of Neuroscience</i> , 2011, 31, 9489-9502.	1.7	107
103	Unraveling the contributions of the diencephalon to recognition memory: A review. <i>Learning and Memory</i> , 2011, 18, 384-400.	0.5	118
104	Lesions of the rat perirhinal cortex spare the acquisition of a complex configural visual discrimination yet impair object recognition.. <i>Behavioral Neuroscience</i> , 2010, 124, 55-68.	0.6	130
105	Lesions of the perirhinal cortex do not impair integration of visual and geometric information in rats.. <i>Behavioral Neuroscience</i> , 2010, 124, 311-320.	0.6	16
106	Understanding retrosplenial amnesia: Insights from animal studies. <i>Neuropsychologia</i> , 2010, 48, 2328-2338.	0.7	77
107	Parallel but separate inputs from limbic cortices to the mammillary bodies and anterior thalamic nuclei in the rat. <i>Journal of Comparative Neurology</i> , 2010, 518, 2334-2354.	0.9	80
108	Recognition memory: Material, processes, and substrates. <i>Hippocampus</i> , 2010, 20, 1228-1244.	0.9	122

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109	Qualitatively different modes of perirhinalâ€“hippocampal engagement when rats explore novel vs. familiar objects as revealed by câ€“Fos imaging. <i>European Journal of Neuroscience</i> , 2010, 31, 134-147.	1.2	117
110	Hippocampalâ€“anterior thalamic pathways for memory: uncovering a network of direct and indirect actions. <i>European Journal of Neuroscience</i> , 2010, 31, 2292-2307.	1.2	384
111	New behavioral protocols to extend our knowledge of rodent object recognition memory. <i>Learning and Memory</i> , 2010, 17, 407-419.	0.5	72
112	Effects of selective granular retrosplenial cortex lesions on spatial working memory in rats. <i>Behavioural Brain Research</i> , 2010, 208, 566-575.	1.2	46
113	Selective lamina dysregulation in granular retrosplenial cortex (area 29) after anterior thalamic lesions: an in situ hybridization and trans-neuronal tracing study in rats. <i>Neuroscience</i> , 2010, 169, 1255-1267.	1.1	20
114	Impaired recollection but spared familiarity in patients with extended hippocampal system damage revealed by 3 convergent methods. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 5442-5447.	3.3	166
115	Anterior thalamic lesions stop synaptic plasticity in retrosplenial cortex slices: expanding the pathology of diencephalic amnesia. <i>Brain</i> , 2009, 132, 1847-1857.	3.7	66
116	The Frequency and Extent of Mammillary Body Atrophy Associated with Surgical Removal of a Colloid Cyst. <i>American Journal of Neuroradiology</i> , 2009, 30, 736-743.	1.2	29
117	Reply: Posterior cingulate hypometabolism in early Alzheimer's disease: what is the contribution of local atrophy versus disconnection?. <i>Brain</i> , 2009, 132, e134-e134.	3.7	0
118	What does the retrosplenial cortex do?. <i>Nature Reviews Neuroscience</i> , 2009, 10, 792-802.	4.9	1,170
119	Granular and dysgranular retrosplenial cortices provide qualitatively different contributions to spatial working memory: evidence from immediateâ€“early gene imaging in rats. <i>European Journal of Neuroscience</i> , 2009, 30, 877-888.	1.2	73
120	The role of the hippocampus in mnemonic integration and retrieval: complementary evidence from lesion and inactivation studies. <i>European Journal of Neuroscience</i> , 2009, 30, 2177-2189.	1.2	58
121	Magnitude of the object recognition deficit associated with perirhinal cortex damage in rats: Effects of varying the lesion extent and the duration of the sample period.. <i>Behavioral Neuroscience</i> , 2009, 123, 115-124.	0.6	107
122	Post-surgical interval and lesion location within the limbic thalamus determine extent of retrosplenial cortex immediate-early gene hypoactivity. <i>Neuroscience</i> , 2009, 160, 452-469.	1.1	32
123	Lesions of the fornix and anterior thalamic nuclei dissociate different aspects of hippocampal-dependent spatial learning: Implications for the neural basis of scene learning.. <i>Behavioral Neuroscience</i> , 2009, 123, 504-519.	0.6	48
124	Suppression to visual, auditory, and gustatory stimuli habituates normally in rats with excitotoxic lesions of the perirhinal cortex.. <i>Behavioral Neuroscience</i> , 2009, 123, 1238-1250.	0.6	12
125	A disproportionate role for the fornix and mammillary bodies in recall versus recognition memory. <i>Nature Neuroscience</i> , 2008, 11, 834-842.	7.1	256
126	Mapping immediateâ€“early gene activity in the rat after place learning in a waterâ€“maze: the importance of matched control conditions. <i>European Journal of Neuroscience</i> , 2008, 28, 982-996.	1.2	42

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127	Do rats with retrosplenial cortex lesions lack direction?. <i>European Journal of Neuroscience</i> , 2008, 28, 2486-2498.	1.2	80
128	The effects of hippocampal system lesions on a novel temporal discrimination task for rats. <i>Behavioural Brain Research</i> , 2008, 187, 159-171.	1.2	27
129	EPS Mid-Career Award 2006: Understanding anterograde amnesia: Disconnections and hidden lesions. <i>Quarterly Journal of Experimental Psychology</i> , 2008, 61, 1441-1471.	0.6	100
130	Qualitatively Different Hippocampal Subfield Engagement Emerges with Mastery of a Spatial Memory Task by Rats. <i>Journal of Neuroscience</i> , 2008, 28, 1034-1045.	1.7	65
131	Anterior thalamic lesions produce chronic and profuse transcriptional deregulation in retrosplenial cortex: a model of retrosplenial hypoactivity and covert pathology. <i>Thalamus & Related Systems</i> , 2008, 4, 59-77.	0.5	22
132	Chapter 5.2 Using hippocampal amnesia to understand the neural basis of diencephalic amnesia. <i>Handbook of Behavioral Neuroscience</i> , 2008, , 503-632.	0.7	1
133	Neurotoxic lesions of the rat perirhinal and postrhinal cortices and their impact on biconditional visual discrimination tasks. <i>Behavioural Brain Research</i> , 2007, 176, 274-283.	1.2	21
134	Origin and topography of fibers contributing to the fornix in macaque monkeys. <i>Hippocampus</i> , 2007, 17, 396-411.	0.9	109
135	Structural learning and the hippocampus. <i>Hippocampus</i> , 2007, 17, 723-734.	0.9	29
136	Hippocampal lesions halve immediate-early gene protein counts in retrosplenial cortex: distal dysfunctions in a spatial memory system. <i>European Journal of Neuroscience</i> , 2007, 26, 1254-1266.	1.2	71
137	Distinct, parallel pathways link the medial mammillary bodies to the anterior thalamus in macaque monkeys. <i>European Journal of Neuroscience</i> , 2007, 26, 1575-1586.	1.2	43
138	Changes in immediate early gene expression in the rat brain after unilateral lesions of the hippocampus. <i>Neuroscience</i> , 2006, 137, 747-759.	1.1	30
139	Interleaving brain systems for episodic and recognition memory. <i>Trends in Cognitive Sciences</i> , 2006, 10, 455-463.	4.0	418
140	The effects of cytotoxic perirhinal cortex lesions on spatial learning by rats: A comparison of the dark Agouti and Sprague-Dawley strains.. <i>Behavioral Neuroscience</i> , 2006, 120, 150-161.	0.6	8
141	The importance of the rat hippocampus for learning the structure of visual arrays. <i>European Journal of Neuroscience</i> , 2006, 24, 1781-1788.	1.2	34
142	Novel temporal configurations of stimuli produce discrete changes in immediate-early gene expression in the rat hippocampus. <i>European Journal of Neuroscience</i> , 2006, 24, 2611-2621.	1.2	32
143	The Different Effects on Recognition Memory of Perirhinal Kainate and NMDA Glutamate Receptor Antagonism: Implications for Underlying Plasticity Mechanisms. <i>Journal of Neuroscience</i> , 2006, 26, 3561-3566.	1.7	101
144	Selective dysgranular retrosplenial cortex lesions in rats disrupt allocentric performance of the radial-arm maze task.. <i>Behavioral Neuroscience</i> , 2005, 119, 1682-1686.	0.6	87

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145	Projections from the hippocampal region to the mammillary bodies in macaque monkeys. <i>European Journal of Neuroscience</i> , 2005, 22, 2519-2530.	1.2	72
146	Sparing of the familiarity component of recognition memory in a patient with hippocampal pathology. <i>Neuropsychologia</i> , 2005, 43, 1810-1823.	0.7	252
147	Projections from the entorhinal cortex, perirhinal cortex, presubiculum, and parasubiculum to the medial thalamus in macaque monkeys: identifying different pathways using disconnection techniques. <i>Experimental Brain Research</i> , 2005, 167, 1-16.	0.7	129
148	cAMP Responsive Element-Binding Protein Phosphorylation Is Necessary for Perirhinal Long-Term Potentiation and Recognition Memory. <i>Journal of Neuroscience</i> , 2005, 25, 6296-6303.	1.7	83
149	Catechol O-Methyltransferase Gene Variant and Birth Weight Predict Early-Onset Antisocial Behavior in Children With Attention-Deficit/Hyperactivity Disorder. <i>Archives of General Psychiatry</i> , 2005, 62, 1275.	13.8	171
150	Contrasting Hippocampal and Perirhinalcortex Function using Immediate Early Gene Imaging. <i>Quarterly Journal of Experimental Psychology Section B: Comparative and Physiological Psychology</i> , 2005, 58, 218-233.	2.8	138
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