

John T Green

List of Publications by Year in descending order

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54
papers

1,078
citations

430442

18
h-index

433756

31
g-index

57
all docs

57
docs citations

57
times ranked

965
citing authors

#	ARTICLE	IF	CITATIONS
1	Eyeblink classical conditioning: Hippocampal formation is for neutral stimulus associations as cerebellum is for associationâ€“response.. Psychological Bulletin, 2000, 126, 138-158.	5.5	81
2	Purkinje cell activity in the cerebellar anterior lobe after rabbit eyeblink conditioning. Learning and Memory, 2005, 12, 260-269.	0.5	79
3	Hippocampal and cerebellar single-unit activity during delay and trace eyeblink conditioning in the rat. Neurobiology of Learning and Memory, 2007, 87, 269-284.	1.0	69
4	Neonatal ethanol produces cerebellar deep nuclear cell loss and correlated disruption of eyeblink conditioning in adult rats. Brain Research, 2002, 956, 302-311.	1.1	59
5	The effects of ethanol on the developing cerebellum and eyeblink classical conditioning. Cerebellum, 2004, 3, 178-187.	1.4	57
6	Inactivation of sodium channel Scn8A (Nav1.6) in purkinje neurons impairs learning in Morris Water Maze and delay but not trace eyeblink classical conditioning.. Behavioral Neuroscience, 2006, 120, 229-240.	0.6	54
7	Eyeblink Classical Conditioning and Interpositus Nucleus Activity Are Disrupted in Adult Rats Exposed to Ethanol as Neonates. Learning and Memory, 2002, 9, 304-320.	0.5	49
8	Impairment in Eyeblink Classical Conditioning in Adult Rats Exposed to Ethanol as Neonates. Alcoholism: Clinical and Experimental Research, 2000, 24, 438-447.	1.4	47
9	Motor timing deficits in children with Attention-Deficit/Hyperactivity disorder. Human Movement Science, 2012, 31, 255-265.	0.6	38
10	Inactivation of prelimbic and infralimbic cortex respectively affects minimally-trained and extensively-trained goal-directed actions. Neurobiology of Learning and Memory, 2018, 155, 164-172.	1.0	38
11	Some factors that restore goal-direction to a habitual behavior. Neurobiology of Learning and Memory, 2020, 169, 107161.	1.0	33
12	Cellular Mechanisms and Behavioral Consequences of Kv1.2 Regulation in the Rat Cerebellum. Journal of Neuroscience, 2012, 32, 9228-9237.	1.7	31
13	Medial prefrontal cortex involvement in the expression of extinction and ABA renewal of instrumental behavior for a food reinforcer. Neurobiology of Learning and Memory, 2016, 128, 33-39.	1.0	30
14	Inactivation of the Prelimbic Cortex Attenuates Context-Dependent Operant Responding. Journal of Neuroscience, 2017, 37, 2317-2324.	1.7	29
15	Cerebellum and cognition: Does the rodent cerebellum participate in cognitive functions?. Neurobiology of Learning and Memory, 2020, 170, 106996.	1.0	28
16	Classical eyeblink conditioning: Clinical models and applications. Integrative Psychological and Behavioral Science, 2001, 36, 220-238.	0.3	26
17	Timing in Eyeblink Classical Conditioning and Timed-Interval Tapping. Psychological Science, 1999, 10, 19-23.	1.8	23
18	A Nicotinic Cholinergic Agonist (GTS - 21) and Eyeblink Classical Conditioning: Acquisition, Retention, and Relearning in Older Rabbits. Experimental Aging Research, 2000, 26, 323-336.	0.6	23

#	ARTICLE	IF	CITATIONS
19	The effects of moderate neonatal ethanol exposure on eyeblink conditioning and deep cerebellar nuclei neuron numbers in the rat. <i>Alcohol</i> , 2006, 39, 135-150.	0.8	19
20	Abnormal topography and altered acquisition of conditioned eyeblink responses in a rodent model of attention-deficit/hyperactivity disorder.. <i>Behavioral Neuroscience</i> , 2008, 122, 63-74.	0.6	19
21	Voluntary exercise improves performance of a discrimination task through effects on the striatal dopamine system. <i>Learning and Memory</i> , 2014, 21, 334-337.	0.5	17
22	Chemogenetic Silencing of Prelimbic Cortex to Anterior Dorsomedial Striatum Projection Attenuates Operant Responding. <i>ENeuro</i> , 2019, 6, ENEURO.0125-19.2019.	0.9	16
23	Evaluation of behavioral disinhibition in P/NP and HAD1/LAD1 Rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2000, 24, 1025-1039.	2.5	14
24	Effects of continuous vs. cycling estrogen replacement on the acquisition, retention and expression of place- and response-learning in the open-field tower maze. <i>Neurobiology of Learning and Memory</i> , 2014, 114, 81-89.	1.0	14
25	New functions of the rodent prelimbic and infralimbic cortex in instrumental behavior. <i>Neurobiology of Learning and Memory</i> , 2021, 185, 107533.	1.0	14
26	Discrimination reversal conditioning of an eyeblink response is impaired by NMDA receptor blockade. <i>Integrative Psychological and Behavioral Science</i> , 2001, 36, 62-74.	0.3	13
27	Set shifting in a rodent model of attention-deficit/hyperactivity disorder.. <i>Behavioral Neuroscience</i> , 2011, 125, 372-382.	0.6	13
28	Long-Term Aberrations To Cerebellar Endocannabinoids Induced By Early-Life Stress. <i>Scientific Reports</i> , 2020, 10, 7236.	1.6	13
29	Spontaneous recovery but not reinstatement of the extinguished conditioned eyeblink response in the rat.. <i>Behavioral Neuroscience</i> , 2011, 125, 613-625.	0.6	11
30	Reinforcer devaluation as a consequence of acute nicotine exposure and withdrawal. <i>Psychopharmacology</i> , 2015, 232, 1583-1594.	1.5	11
31	The effects of two forms of physical activity on eyeblink classical conditioning. <i>Behavioural Brain Research</i> , 2011, 219, 165-174.	1.2	10
32	Running wheel exercise reduces renewal of extinguished instrumental behavior and alters medial prefrontal cortex neurons in adolescent, but not adult, rats.. <i>Behavioral Neuroscience</i> , 2017, 131, 460-469.	0.6	10
33	Gonadal hormones and voluntary exercise interact to improve discrimination ability in a set-shift task.. <i>Behavioral Neuroscience</i> , 2013, 127, 744-754.	0.6	8
34	17 β -estradiol replacement in ovariectomized female rats slows set 1 dorsolateral striatal-dependent learning and enhances learning of set 2 in an extradimensional set-shifting paradigm.. <i>Behavioral Neuroscience</i> , 2016, 130, 44-49.	0.6	8
35	The long-term effects of nefiracetam on learning in older rabbits. <i>Behavioural Brain Research</i> , 2002, 136, 299-308.	1.2	7
36	Cerebellar secretin modulates eyeblink classical conditioning. <i>Learning and Memory</i> , 2014, 21, 668-675.	0.5	7

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37	Physical exercise affects attentional orienting behavior through noradrenergic mechanisms.. Behavioral Neuroscience, 2015, 129, 361-367.	0.6	7
38	Conditioning in identical twins with ataxia-telangiectasia. Neurocase, 1999, 5, 425-433.	0.2	6
39	Shortened conditioned eyeblink response latency in male but not female Wistar-Kyoto hyperactive rats.. Behavioral Neuroscience, 2009, 123, 650-664.	0.6	6
40	Conditioned inhibition in a rodent model of attention-deficit/hyperactivity disorder.. Behavioral Neuroscience, 2011, 125, 979-987.	0.6	6
41	Inactivation of the prelimbic cortex attenuates operant responding in both physical and behavioral contexts. Neurobiology of Learning and Memory, 2020, 171, 107189.	1.0	6
42	Concurrent eyeblink classical conditioning and rotary pursuit performance: Implications for independent nondeclarative memory systems.. Neuropsychology, 1997, 11, 474-487.	1.0	5
43	Using numerosity judgments to determine what is learned during automatization.. Journal of Experimental Psychology: Learning Memory and Cognition, 1997, 23, 1046-1052.	0.7	5
44	The effect of scopolamine in older rabbits tested in the 750 ms delay eyeblink classical conditioning procedure. Integrative Psychological and Behavioral Science, 2002, 37, 103-113.	0.3	4
45	Intracerebellar infusion of the protein kinase M zeta (PKM ζ) inhibitor zeta-inhibitory peptide (ZIP) disrupts eyeblink classical conditioning.. Behavioral Neuroscience, 2016, 130, 563-571.	0.6	4
46	Conditioning in Identical Twins with Ataxia-Telangiectasia. Neurocase, 1999, 5, 425-433.	0.2	3
47	Using eyeblink classical conditioning as a test of the functional consequences of exposure of the developing cerebellum to alcohol. Integrative Psychological and Behavioral Science, 2002, 38, 45-64.	0.3	2
48	Dual-Task and Repeated Measures Designs: Utility in Assessing Timing and Neural Functions in Eyeblink Conditioning. , 2002, , 95-117.		1
49	Cerebellar structure and function in male Wistar-Kyoto hyperactive rats.. Behavioral Neuroscience, 2013, 127, 311-324.	0.6	1
50	Cerebellar learning modulates surface expression of a voltage-gated ion channel in cerebellar cortex. Neurobiology of Learning and Memory, 2017, 142, 252-262.	1.0	1
51	Intracerebellar infusion of an mGluR1/5 agonist enhances eyeblink conditioning.. Behavioral Neuroscience, 2021, 135, 336-342.	0.6	1
52	How is the feed-forward Pavlovian control system instantiated in neurobiology?. Behavioral and Brain Sciences, 2000, 23, 267-267.	0.4	0
53	Eyeblink Classical Conditioning in Aging Animals. , 2002, , 155-178.		0
54	Differential effects of two early life stress paradigms on cerebellar-dependent delay eyeblink conditioning. Neurobiology of Stress, 2020, 13, 100242.	1.9	0