Charles L Pickens

List of Publications by Year
in descending order

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37 papers	2,452 citations	361296 20 h-index	360920 35 g-index
38 all docs	38 docs citations	38 times ranked	2470 citing authors

#	Article	IF	Citations
1	Neurobiology of the incubation of drug craving. Trends in Neurosciences, 2011, 34, 411-420.	4.2	555
2	Different Roles for Orbitofrontal Cortex and Basolateral Amygdala in a Reinforcer Devaluation Task. Journal of Neuroscience, 2003, 23, 11078-11084.	1.7	417
3	Chronic alcohol produces neuroadaptations to prime dorsal striatal learning. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 14783-14788.	3.3	172
4	Orbitofrontal Lesions Impair Use of Cue-Outcome Associations in a Devaluation Task.. Behavioral Neuroscience, 2005, 119, 317-322.	0.6	171
5	Long-Lasting Incubation of Conditioned Fear in Rats. Biological Psychiatry, 2009, 65, 881-886.	0.7	108
6	Effect of Chronic Delivery of the Toll-like Receptor 4 Antagonist (+)-Naltrexone on Incubation of Heroin Craving. Biological Psychiatry, 2013, 73, 729-737.	0.7	106
7	An Unconditioned Stimulus Retrieval Extinction Procedure to Prevent the Return of Fear Memory. Biological Psychiatry, 2014, 76, 895-901.	0.7	103
8	Context-Induced Relapse to Alcohol Seeking After Punishment in a Rat Model. Biological Psychiatry, 2013, 73, 256-262.	0.7	102
9	Role of Dorsal Medial Prefrontal Cortex Dopamine D1-Family Receptors in Relapse to High-Fat Food Seeking Induced by the Anxiogenic Drug Yohimbine. Neuropsychopharmacology, 2011, 36, 497-510.	2.8	80
10	Stress-induced reinstatement of alcohol-seeking in rats is selectively suppressed by the neurokinin 1 (NK1) antagonist L822429. Psychopharmacology, 2011, 218, 111-119.	1.5	65
11	Role of dopamine D1-family receptors in dorsolateral striatum in context-induced reinstatement of heroin seeking in rats. Psychopharmacology, 2009, 206, 51-60.	1.5	62
12	Dorsolateral Striatum Engagement Interferes with Early Discrimination Learning. Cell Reports, 2018, 23, 2264-2272.	2.9	59
13	Conditioning and cognition. Neuroscience and Biobehavioral Reviews, 2004, 28, 651-661.	2.9	56
14	Endogenous GDNF in ventral tegmental area and nucleus accumbens does not play a role in the incubation of heroin craving. Addiction Biology, 2011, 16, 261-272.	1.4	52
15	Association of time-dependent changes in mu opioid receptor mRNA, but not BDNF, TrkB, or MeCP2 mRNA and protein expression in the rat nucleus accumbens with incubation of heroin craving. Psychopharmacology, 2012, 224, 559-571.	1.5	44
16	Effects of the MCH1 receptor antagonist SNAP 94847 on high-fat food-reinforced operant responding and reinstatement of food seeking in rats. Psychopharmacology, 2009, 205, 129-140.	1.5	42
17	Effect of fenfluramine on reinstatement of food seeking in female and male rats: implications for the predictive validity of the reinstatement model. Psychopharmacology, 2012, 221, 341-353.	1.5	35
18	Effect of pharmacological manipulations of neuropeptide Y and corticotropin-releasing factor neurotransmission on incubation of conditioned fear. Neuroscience, 2009, 164, 1398-1406.	1.1	32

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19	Incubation of conditioned fear in the conditioned suppression model in rats: role of food-restriction conditions, length of conditioned stimulus, and generality to conditioned freezing. Neuroscience, 2010, 169, 1501-1510.	1.1	31
20	A limited role for mediodorsal thalamus in devaluation tasks.. Behavioral Neuroscience, 2008, 122, 659-676.	0.6	25
21	Relationship of low doses of alcohol voluntarily consumed during adolescence and early adulthood with subsequent behavioral flexibility. Behavioural Pharmacology, 2017, 28, 531-544.	0.8	22
22	A novel multichoice touchscreen paradigm for assessing cognitive flexibility in mice. Learning and Memory, 2019, 26, 24-30.	0.5	18
23	Individual differences in conditioned fear are associated with levels of adolescent/early adult alcohol consumption and instrumental extinction. Behavioural Brain Research, 2018, 349, 145-157.	1.2	14
24	Pre-training inactivation of basolateral amygdala and mediodorsal thalamus, but not orbitofrontal cortex or prelimbic cortex, impairs devaluation in a multiple-response/multiple-reinforcer cued operant task. Behavioural Brain Research, 2020, 378, 112159.	1.2	11
25	Prior alcohol consumption does not impair go/no-go discrimination learning, but causes over-responding on go trials, in rats. Behavioural Brain Research, 2016, 312, 272-278.	1.2	10
26	Individual differences in voluntary alcohol consumption are associated with conditioned fear in the fear incubation model. Behavioural Brain Research, 2019, 362, 299-310.	1.2	10
27	Incubation of Fear. Current Protocols in Neuroscience, 2013, 64, Unit 6.27.	2.6	9
28	Blockade of CB1 receptors prevents retention of extinction but does not increase low preincubated conditioned fear in the fear incubation procedure. Behavioural Pharmacology, 2014, 25, 23-31.	0.8	9
29	Voluntary alcohol access during adolescence/early adulthood, but not during adulthood, causes faster omission contingency learning. Behavioural Brain Research, 2019, 370, 111918.	1.2	7
30	Subchronic anesthetic ketamine injections in rats impair choice reversal learning, but have no effect on reinforcer devaluation. Behavioural Pharmacology, 2017, 28, 294-302.	0.8	5
31	Operant over-responding is more sensitive than reversal learning for revealing behavioral changes after withdrawal from alcohol consumption. Physiology and Behavior, 2018, 196, 176-184.	1.0	5
32	The Effects of Stress on Measures of Alcohol Drinking in Rodents. , 2014, , 97-110.		4
33	Alcohol Reward, Dopamine Depletion, and GDNF. Journal of Neuroscience, 2011, 31, 14833-14834.	1.7	3
34	Dose-dependent effects of alcohol injections on omission-contingency learning have an inverted-U pattern. Behavioural Brain Research, 2020, 392, 112736.	1.2	3
35	Pre-training naltrexone increases conditioned fear learning independent of adolescent alcohol consumption history. Physiology and Behavior, 2021, 229, 113212.	1.0	2
36	Extended operant training increases infralimbic and prelimbic cortex Fos regardless of fear conditioning experience. Behavioural Brain Research, 2021, 414, 113476.	1.2	2

#	Article	IF	Citations
37	Alcohol Consumption during Adulthood Does Not Impair Later Go/No-Go Reversal Learning in Male Rats. NeuroSci, 2021, 2, 166-176.	0.4	1