

# Joshua S Beckmann

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

1,352  
citations

279798

23  
h-index

395702

33  
g-index

57  
all docs

57  
docs citations

57  
times ranked

1198  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of adolescent alcohol exposure via oral gavage on adult alcohol drinking and co-use of alcohol and nicotine in Sprague Dawley rats. <i>Drug and Alcohol Dependence</i> , 2022, 232, 109298.	3.2	4
2	Remifentanyl-food choice follows predictions of relative subjective value. <i>Drug and Alcohol Dependence</i> , 2021, 218, 108369.	3.2	14
3	Neuronal activity associated with cocaine preference: Effects of differential cocaine intake. <i>Neuropharmacology</i> , 2021, 184, 108441.	4.1	3
4	Quantifying value-based determinants of drug and non-drug decision dynamics. <i>Psychopharmacology</i> , 2021, 238, 2047-2057.	3.1	5
5	Natural and synthetic estrogens specifically alter nicotine demand and cue-induced nicotine seeking in female rats. <i>Neuropharmacology</i> , 2021, 198, 108756.	4.1	16
6	Toward isolating reward changes in diet-induced obesity: A demand analysis. <i>Physiology and Behavior</i> , 2020, 213, 112729.	2.1	5
7	Changes in fentanyl demand following naltrexone, morphine, and buprenorphine in male rats. <i>Drug and Alcohol Dependence</i> , 2020, 207, 107804.	3.2	13
8	Nicotine reduction does not alter essential value of nicotine or reduce cue-induced reinstatement of nicotine seeking. <i>Drug and Alcohol Dependence</i> , 2020, 212, 108020.	3.2	9
9	Economic demand analysis of within-session dose-reduction during nicotine self-administration. <i>Drug and Alcohol Dependence</i> , 2019, 201, 188-196.	3.2	12
10	Cocaine-associated decision-making: Toward isolating preference. <i>Neuropharmacology</i> , 2019, 153, 142-152.	4.1	15
11	Differences in rats and pigeons suboptimal choice may depend on where those stimuli are in their behavior system. <i>Behavioural Processes</i> , 2019, 159, 37-41.	1.1	13
12	Environmental enrichment and drug value: a behavioral economic analysis in male rats. <i>Addiction Biology</i> , 2019, 24, 65-75.	2.6	23
13	Gambling behavior: An animal model.. <i>Translational Issues in Psychological Science</i> , 2019, 5, 276-288.	1.0	2
14	The role of "jackpot" stimuli in maladaptive decision-making: dissociable effects of D1/D2 receptor agonists and antagonists. <i>Psychopharmacology</i> , 2018, 235, 1427-1437.	3.1	16
15	The role of glutamate signaling in incentive salience: second-by-second glutamate recordings in awake Sprague-Dawley rats. <i>Journal of Neurochemistry</i> , 2018, 145, 276-286.	3.9	12
16	NMDA receptor blockade specifically impedes the acquisition of incentive salience attribution. <i>Behavioural Brain Research</i> , 2018, 338, 40-46.	2.2	4
17	Differential stimulus control of drug-seeking: multimodal reinstatement. <i>Addiction Biology</i> , 2018, 23, 989-999.	2.6	1
18	Social reinstatement: a rat model of peer-induced relapse. <i>Psychopharmacology</i> , 2018, 235, 3391-3400.	3.1	16

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19	Contribution of cocaine-related cues to concurrent monetary choice in humans. <i>Psychopharmacology</i> , 2018, 235, 2871-2881.	3.1	11
20	The Winding Road to Relapse: Forging a New Understanding of Cue-Induced Reinstatement Models and Their Associated Neural Mechanisms. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 17.	2.0	36
21	Suboptimal choice in rats: Incentive salience attribution promotes maladaptive decision-making. <i>Behavioural Brain Research</i> , 2017, 320, 244-254.	2.2	55
22	Effects of environmental enrichment on self-administration of the short-acting opioid remifentanyl in male rats. <i>Psychopharmacology</i> , 2017, 234, 3499-3506.	3.1	24
23	A pilot study of loss aversion for drug and non-drug commodities in cocaine users. <i>Drug and Alcohol Dependence</i> , 2017, 180, 223-226.	3.2	11
24	Gambling-like behavior in pigeons: "jackpot" signals promote maladaptive risky choice. <i>Scientific Reports</i> , 2017, 7, 6625.	3.3	11
25	Mechanisms of midsession reversal accuracy: Memory for preceding events and timing. <i>Journal of Experimental Psychology Animal Learning and Cognition</i> , 2017, 43, 62-71.	0.5	6
26	Toward isolating the role of dopamine in the acquisition of incentive salience attribution. <i>Neuropharmacology</i> , 2016, 109, 320-331.	4.1	34
27	Bupirone reduces sexual risk-taking intent but not cocaine self-administration. <i>Experimental and Clinical Psychopharmacology</i> , 2016, 24, 162-173.	1.8	21
28	Rearing environment differentially modulates cocaine self-administration after opioid pretreatment: A behavioral economic analysis. <i>Drug and Alcohol Dependence</i> , 2016, 167, 89-94.	3.2	20
29	The effects of resistance exercise on cocaine self-administration, muscle hypertrophy, and BDNF expression in the nucleus accumbens. <i>Drug and Alcohol Dependence</i> , 2016, 163, 186-194.	3.2	15
30	Suboptimal Choice in Pigeons: Stimulus Value Predicts Choice over Frequencies. <i>PLoS ONE</i> , 2016, 11, e0159336.	2.5	25
31	Effect of environmental enrichment on dopamine and serotonin transporters and glutamate neurotransmission in medial prefrontal and orbitofrontal cortex. <i>Brain Research</i> , 2015, 1599, 115-125.	2.2	40
32	Role of ionotropic glutamate receptors in delay and probability discounting in the rat. <i>Psychopharmacology</i> , 2015, 232, 1187-1196.	3.1	31
33	Isolating the incentive salience of reward-associated stimuli: value, choice, and persistence. <i>Learning and Memory</i> , 2015, 22, 116-127.	1.3	54
34	Role of serotonin transporter function in rat orbitofrontal cortex in impulsive choice. <i>Behavioural Brain Research</i> , 2015, 293, 134-142.	2.2	24
35	r-bPiDI, an $\alpha 6 \beta 2^*$ Nicotinic Receptor Antagonist, Decreases Nicotine-Evoked Dopamine Release and Nicotine Reinforcement. <i>Neurochemical Research</i> , 2015, 40, 2121-2130.	3.3	16
36	Impulsivity affects suboptimal gambling-like choice by pigeons. <i>Journal of Experimental Psychology Animal Learning and Cognition</i> , 2014, 40, 2-11.	0.5	34

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37	Concurrent choice for social interaction and amphetamine using conditioned place preference in rats: Effects of age and housing condition. <i>Drug and Alcohol Dependence</i> , 2013, 129, 240-246.	3.2	69
38	Environmental enrichment during development decreases intravenous self-administration of methylphenidate at low unit doses in rats. <i>Behavioural Pharmacology</i> , 2012, 23, 650-657.	1.7	36
39	Environmental enrichment reduces attribution of incentive salience to a food-associated stimulus. <i>Behavioural Brain Research</i> , 2012, 226, 331-334.	2.2	52
40	A translational behavioral model of mood-based impulsivity: Implications for substance abuse. <i>Drug and Alcohol Dependence</i> , 2012, 122, 93-99.	3.2	31
41	The effect of VMAT2 inhibitor GZ-793A on the reinstatement of methamphetamine-seeking in rats. <i>Psychopharmacology</i> , 2012, 224, 255-262.	3.1	13
42	Escalation of cocaine intake with extended access in rats: dysregulated addiction or regulated acquisition?. <i>Psychopharmacology</i> , 2012, 222, 257-267.	3.1	24
43	High impulsivity in rats predicts amphetamine conditioned place preference. <i>Pharmacology Biochemistry and Behavior</i> , 2012, 100, 370-376.	2.9	35
44	The effect of a novel VMAT2 inhibitor, GZ-793A, on methamphetamine reward in rats. <i>Psychopharmacology</i> , 2012, 220, 395-403.	3.1	27
45	Novelty seeking, incentive salience and acquisition of cocaine self-administration in the rat. <i>Behavioural Brain Research</i> , 2011, 216, 159-165.	2.2	99
46	Strain differences in self-administration of methylphenidate and sucrose pellets in a rat model of attention-deficit hyperactivity disorder. <i>Behavioural Pharmacology</i> , 2011, 22, 794-804.	1.7	17
47	Cue effects on methylphenidate self-administration in rats. <i>Behavioural Pharmacology</i> , 2011, 22, 714-717.	1.7	6
48	Social facilitation of d-amphetamine self-administration in rats.. <i>Experimental and Clinical Psychopharmacology</i> , 2011, 19, 409-419.	1.8	47
49	Effect of environmental enrichment on escalation of cocaine self-administration in rats. <i>Psychopharmacology</i> , 2011, 214, 557-566.	3.1	95
50	meso-Transdiene Analogs Inhibit Vesicular Monoamine Transporter-2 Function and Methamphetamine-Evoked Dopamine Release. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2011, 336, 940-951.	2.5	16
51	Methylphenidate as a reinforcer for rats: Contingent delivery and intake escalation.. <i>Experimental and Clinical Psychopharmacology</i> , 2010, 18, 257-266.	1.8	36
52	The Novel Pyrrolidine Nor-Lobeline Analog UKCP-110 [ <i>cis</i> -2,5-di-(2-phenethyl)-pyrrolidine hydrochloride] Inhibits VMAT2 Function, Methamphetamine-Evoked Dopamine Release, and Methamphetamine Self-Administration in Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010, 335, 841-851.	2.5	22
53	Stimulus dynamics and temporal discrimination: Implications for pacemakers.. <i>Journal of Experimental Psychology</i> , 2009, 35, 525-537.	1.7	24
54	The feature positive effect in the face of variability: Novelty as a feature.. <i>Journal of Experimental Psychology</i> , 2007, 33, 72-77.	1.7	5

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55	PIGEONS' DISCRIMINATION OF MICHOTTE'S LAUNCHING EFFECT. <i>Journal of the Experimental Analysis of Behavior</i> , 2006, 86, 223-237.	1.1	7
56	Causal impressions: Predicting when, not just whether. <i>Memory and Cognition</i> , 2005, 33, 320-331.	1.6	40