

Warren K Bickel

List of Publications by Citations

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403
papers

23,940
citations

76
h-index

143
g-index

431
ext. papers

26,536
ext. citations

3.9
avg, IF

7.25
L-index

#	Paper	IF	Citations
403	Heroin addicts have higher discount rates for delayed rewards than non-drug-using controls.. <i>Journal of Experimental Psychology: General</i> , 1999 , 128, 78-87	4.7	1353
402	Impulsivity and cigarette smoking: delay discounting in current, never, and ex-smokers. <i>Psychopharmacology</i> , 1999 , 146, 447-54	4.7	955
401	Toward a behavioral economic understanding of drug dependence: delay discounting processes. <i>Addiction</i> , 2001 , 96, 73-86	4.6	769
400	Impulsive and self-control choices in opioid-dependent patients and non-drug-using control patients: Drug and monetary rewards.. <i>Experimental and Clinical Psychopharmacology</i> , 1997 , 5, 256-262	3.2	676
399	Within-subject comparison of real and hypothetical money rewards in delay discounting. <i>Journal of the Experimental Analysis of Behavior</i> , 2002 , 77, 129-46	2.1	643
398	Remember the future: working memory training decreases delay discounting among stimulant addicts. <i>Biological Psychiatry</i> , 2011 , 69, 260-5	7.9	537
397	Delay discounting in current and never-before cigarette smokers: similarities and differences across commodity, sign, and magnitude. <i>Journal of Abnormal Psychology</i> , 2003 , 112, 382-92	7	442
396	Behavioral and neuroeconomics of drug addiction: competing neural systems and temporal discounting processes. <i>Drug and Alcohol Dependence</i> , 2007 , 90 Suppl 1, S85-91	4.9	421
395	Excessive discounting of delayed reinforcers as a trans-disease process contributing to addiction and other disease-related vulnerabilities: emerging evidence. <i>Pharmacology & Therapeutics</i> , 2012 , 134, 287-97	13.9	395
394	The behavioral economics of substance use disorders: reinforcement pathologies and their repair. <i>Annual Review of Clinical Psychology</i> , 2014 , 10, 641-77	20.5	382
393	An algorithm for identifying nonsystematic delay-discounting data. <i>Experimental and Clinical Psychopharmacology</i> , 2008 , 16, 264-74	3.2	339
392	Shortened time horizons and insensitivity to future consequences in heroin addicts. <i>Addiction</i> , 1998 , 93, 729-38	4.6	265
391	Nicotine withdrawal versus other drug withdrawal syndromes: similarities and dissimilarities. <i>Addiction</i> , 1994 , 89, 1461-70	4.6	261
390	The behavioral- and neuro-economic process of temporal discounting: A candidate behavioral marker of addiction. <i>Neuropharmacology</i> , 2014 , 76 Pt B, 518-27	5.5	257
389	Delay discounting in currently using and currently abstinent cocaine-dependent outpatients and non-drug-using matched controls. <i>Addictive Behaviors</i> , 2006 , 31, 1290-4	4.2	243
388	Mild opioid deprivation increases the degree that opioid-dependent outpatients discount delayed heroin and money. <i>Psychopharmacology</i> , 2002 , 163, 174-82	4.7	238
387	Changing delay discounting in the light of the competing neurobehavioral decision systems theory: a review. <i>Journal of the Experimental Analysis of Behavior</i> , 2013 , 99, 32-57	2.1	227

386	Deconstructing relative reinforcing efficacy and situating the measures of pharmacological reinforcement with behavioral economics: a theoretical proposal. <i>Psychopharmacology</i> , 2000 , 153, 44-56	4.7	225
385	A clinical trial of buprenorphine: comparison with methadone in the detoxification of heroin addicts. <i>Clinical Pharmacology and Therapeutics</i> , 1988 , 43, 72-8	6.1	225
384	Food reinforcement, delay discounting and obesity. <i>Physiology and Behavior</i> , 2010 , 100, 438-45	3.5	224
383	Are executive function and impulsivity antipodes? A conceptual reconstruction with special reference to addiction. <i>Psychopharmacology</i> , 2012 , 221, 361-87	4.7	223
382	Congruence of BOLD response across intertemporal choice conditions: fictive and real money gains and losses. <i>Journal of Neuroscience</i> , 2009 , 29, 8839-46	6.6	216
381	Discounting of delayed rewards in opioid-dependent outpatients: Exponential or hyperbolic discounting functions?. <i>Experimental and Clinical Psychopharmacology</i> , 1999 , 7, 284-293	3.2	209
380	Modeling drug consumption in the clinic using simulation procedures: Demand for heroin and cigarettes in opioid-dependent outpatients.. <i>Experimental and Clinical Psychopharmacology</i> , 1999 , 7, 412-426	3.2	198
379	A modified exponential behavioral economic demand model to better describe consumption data. <i>Experimental and Clinical Psychopharmacology</i> , 2015 , 23, 504-12	3.2	187
378	Behavioral economics: a novel experimental approach to the study of drug dependence. <i>Drug and Alcohol Dependence</i> , 1993 , 33, 173-92	4.9	187
377	A 5-trial adjusting delay discounting task: accurate discount rates in less than one minute. <i>Experimental and Clinical Psychopharmacology</i> , 2014 , 22, 222-8	3.2	185
376	Delay discounting, locus of control, and cognitive impulsiveness independently predict tobacco dependence treatment outcomes in a highly dependent, lower socioeconomic group of smokers. <i>American Journal on Addictions</i> , 2012 , 21, 221-32	3.7	185
375	Behavioral economics of drug self-administration. I. Functional equivalence of response requirement and drug dose. <i>Life Sciences</i> , 1990 , 47, 1501-10	6.8	179
374	The behavioral economics of concurrent drug reinforcers: a review and reanalysis of drug self-administration research. <i>Psychopharmacology</i> , 1995 , 118, 250-9	4.7	177
373	Delay discounting in current and former marijuana-dependent individuals. <i>Experimental and Clinical Psychopharmacology</i> , 2010 , 18, 99-107	3.2	171
372	Moderate drug use and delay discounting: a comparison of heavy, light, and never smokers. <i>Experimental and Clinical Psychopharmacology</i> , 2007 , 15, 187-94	3.2	171
371	Discounting of delayed health gains and losses by current, never- and ex-smokers of cigarettes. <i>Nicotine and Tobacco Research</i> , 2002 , 4, 295-303	4.9	171
370	Effects of adding behavioral treatment to opioid detoxification with buprenorphine.. <i>Journal of Consulting and Clinical Psychology</i> , 1997 , 65, 803-810	6.5	164
369	Influence of an alternative reinforcer on human cocaine self-administration. <i>Life Sciences</i> , 1994 , 55, 179-87	3.8	164

368	Comparison of the subjective, physiological, and psychomotor effects of atomoxetine and methylphenidate in light drug users. <i>Drug and Alcohol Dependence</i> , 2002 , 67, 149-56	4.9	163
367	Computerized behavior therapy for opioid-dependent outpatients: a randomized controlled trial. <i>Experimental and Clinical Psychopharmacology</i> , 2008 , 16, 132-43	3.2	158
366	Needle sharing in opioid-dependent outpatients: psychological processes underlying risk. <i>Drug and Alcohol Dependence</i> , 2000 , 60, 259-66	4.9	158
365	The behavioral economics and neuroeconomics of reinforcer pathologies: implications for etiology and treatment of addiction. <i>Current Psychiatry Reports</i> , 2011 , 13, 406-15	9.1	153
364	Choice impulsivity: Definitions, measurement issues, and clinical implications. <i>Personality Disorders: Theory, Research, and Treatment</i> , 2015 , 6, 182-98	4.1	151
363	Nicotine and caffeine use in cocaine-dependent individuals. <i>Journal of Substance Abuse</i> , 1993 , 5, 117-30		148
362	Episodic Future Thinking: Expansion of the Temporal Window in Individuals with Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2016 , 40, 1558-66	3.7	146
361	Cigarette smokers discount past and future rewards symmetrically and more than controls: is discounting a measure of impulsivity?. <i>Drug and Alcohol Dependence</i> , 2008 , 96, 256-62	4.9	145
360	Comparison of pharmacological treatments for opioid-dependent adolescents: a randomized controlled trial. <i>Archives of General Psychiatry</i> , 2005 , 62, 1157-64		145
359	Latent structure of facets of alcohol reinforcement from a behavioral economic demand curve. <i>Psychopharmacology</i> , 2009 , 203, 33-40	4.7	140
358	Remember the future II: meta-analyses and functional overlap of working memory and delay discounting. <i>Biological Psychiatry</i> , 2014 , 75, 435-48	7.9	139
357	Delay discounting predicts adolescent substance abuse treatment outcome. <i>Experimental and Clinical Psychopharmacology</i> , 2012 , 20, 205-12	3.2	139
356	Comparing the reinforcing efficacy of nicotine containing and de-nicotinized cigarettes: a behavioral economic analysis. <i>Psychopharmacology</i> , 1999 , 147, 210-6	4.7	139
355	Unstuck in time: episodic future thinking reduces delay discounting and cigarette smoking. <i>Psychopharmacology</i> , 2016 , 233, 3771-3778	4.7	132
354	Physiological observations validate finite element models for estimating subject-specific electric field distributions induced by transcranial magnetic stimulation of the human motor cortex. <i>NeuroImage</i> , 2013 , 81, 253-264	7.9	130
353	Replacing relative reinforcing efficacy with behavioral economic demand curves. <i>Journal of the Experimental Analysis of Behavior</i> , 2006 , 85, 73-93	2.1	130
352	Identification and management of nonsystematic purchase task data: Toward best practice. <i>Experimental and Clinical Psychopharmacology</i> , 2015 , 23, 377-86	3.2	127
351	Substitutes for tobacco smoking: a behavioral economic analysis of nicotine gum, denicotinized cigarettes, and nicotine-containing cigarettes. <i>Drug and Alcohol Dependence</i> , 2004 , 74, 253-64	4.9	125

350	Benzodiazepine and sedative use/abuse by methadone maintenance clients. <i>Drug and Alcohol Dependence</i> , 1993 , 32, 257-66	4.9	122
349	Behavioral economics of drug self-administration. II. A unit-price analysis of cigarette smoking. <i>Journal of the Experimental Analysis of Behavior</i> , 1991 , 55, 145-54	2.1	121
348	Delay discounting rates: a strong prognostic indicator of smoking relapse. <i>Addictive Behaviors</i> , 2014 , 39, 1682-1689	4.2	116
347	Polydrug abuse in heroin addicts: a behavioral economic analysis. <i>Addiction</i> , 1998 , 93, 321-35	4.6	116
346	A dual-systems perspective on addiction: contributions from neuroimaging and cognitive training. <i>Annals of the New York Academy of Sciences</i> , 2014 , 1327, 62-78	6.5	115
345	Outpatient behavioral treatment for cocaine dependence: One-year outcome.. <i>Experimental and Clinical Psychopharmacology</i> , 1995 , 3, 205-212	3.2	114
344	Drug discrimination by humans compared to nonhumans: current status and future directions. <i>Psychopharmacology</i> , 1993 , 111, 259-70	4.7	102
343	Behavioral economics of drug self-administration. III. A reanalysis of the nicotine regulation hypothesis. <i>Psychopharmacology</i> , 1992 , 108, 1-10	4.7	101
342	A mechanism for reducing delay discounting by altering temporal attention. <i>Journal of the Experimental Analysis of Behavior</i> , 2011 , 96, 363-85	2.1	96
341	Unit price as a useful metric in analyzing effects of reinforcer magnitude. <i>Journal of the Experimental Analysis of Behavior</i> , 1993 , 60, 641-66	2.1	95
340	Buprenorphine treatment of opioid dependence: A review.. <i>Experimental and Clinical Psychopharmacology</i> , 1995 , 3, 477-489	3.2	94
339	Effect of methadone dose contingencies on urinalysis test results of polydrug-abusing methadone-maintenance patients. <i>Drug and Alcohol Dependence</i> , 1986 , 18, 341-8	4.9	94
338	Single- and cross-commodity discounting among cocaine addicts: the commodity and its temporal location determine discounting rate. <i>Psychopharmacology</i> , 2011 , 217, 177-87	4.7	91
337	Temporal discounting as a measure of executive function: Insights from the competing neuro-behavioral decision system hypothesis of addiction. <i>Advances in Health Economics and Health Services Research</i> , 2008 , 289-309		83
336	Anxiety sensitivity and working memory capacity: Risk factors and targets for health behavior promotion. <i>Clinical Psychology Review</i> , 2016 , 49, 67-78	10.8	83
335	Effects of intranasal cocaine on human learning, performance and physiology. <i>Psychopharmacology</i> , 1990 , 102, 451-8	4.7	81
334	A quantitative review of the ubiquitous relapse curve. <i>Journal of Substance Abuse Treatment</i> , 2009 , 36, 8-17	4.2	80
333	Probability discounting among cigarette smokers and nonsmokers: molecular analysis discerns group differences. <i>Behavioural Pharmacology</i> , 2007 , 18, 633-9	2.4	80

332	Three predictions of the economic concept of unit price in a choice context. <i>Journal of the Experimental Analysis of Behavior</i> , 2000 , 73, 45-64	2.1	80
331	Effect of cost on the self-administration and efficacy of nicotine gum: a preliminary study. <i>Preventive Medicine</i> , 1991 , 20, 486-96	4.3	78
330	Episodic future thinking reduces delay discounting and cigarette demand: an investigation of the good-subject effect. <i>Journal of Behavioral Medicine</i> , 2018 , 41, 269-276	3.6	77
329	The price of change: The behavioral economics of drug dependence. <i>Behavior Therapy</i> , 1998 , 29, 545-565	4.8	76
328	Sensitivity of nicotine-containing and de-nicotinized cigarette consumption to alternative non-drug reinforcement: a behavioral economic analysis. <i>Behavioural Pharmacology</i> , 2001 , 12, 277-84	2.4	76
327	Buprenorphine dosing every 1, 2, or 3 days in opioid-dependent patients. <i>Psychopharmacology</i> , 1999 , 146, 111-8	4.7	76
326	Altruism in time: social temporal discounting differentiates smokers from problem drinkers. <i>Psychopharmacology</i> , 2012 , 224, 109-20	4.7	75
325	Behavioral and emotional problems among children of cocaine- and opiate-dependent parents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1999 , 38, 421-8	7.2	75
324	Adding an Internet-delivered treatment to an efficacious treatment package for opioid dependence. <i>Journal of Consulting and Clinical Psychology</i> , 2014 , 82, 964-72	6.5	74
323	Alcohol-dependent individuals discount sex at higher rates than controls. <i>Drug and Alcohol Dependence</i> , 2013 , 131, 320-3	4.9	74
322	Comments on cognitive science in the experimental analysis of behavior. <i>The Behavior Analyst</i> , 1982 , 5, 109-25		73
321	Accurate characterization of delay discounting: a multiple model approach using approximate Bayesian model selection and a unified discounting measure. <i>Journal of the Experimental Analysis of Behavior</i> , 2015 , 103, 218-33	2.1	72
320	Applying behavioral concepts and principles to the treatment of cocaine dependence. <i>Drug and Alcohol Dependence</i> , 1994 , 34, 87-97	4.9	72
319	Bleak Present, Bright Future: Online Episodic Future Thinking, Scarcity, Delay Discounting, and Food Demand. <i>Clinical Psychological Science</i> , 2017 , 5, 683-697	6	72
318	Using crowdsourcing to compare temporal, social temporal, and probability discounting among obese and non-obese individuals. <i>Appetite</i> , 2014 , 75, 82-9	4.5	71
317	Toward the Study of Trans-Disease Processes: A Novel Approach With Special Reference to the Study of Co-morbidity. <i>Journal of Dual Diagnosis</i> , 2009 , 5, 131-138	2.4	71
316	Discounting of money and sex: effects of commodity and temporal position in stimulant-dependent men and women. <i>Addictive Behaviors</i> , 2014 , 39, 1652-1657	4.2	70
315	Acute behavioral and cardiac effects of cocaine and alcohol combinations in humans. <i>Psychopharmacology</i> , 1993 , 111, 285-94	4.7	70

314	A diagnostic interview module for anabolic-androgenic steroid dependence: preliminary evidence of reliability and validity. <i>Experimental and Clinical Psychopharmacology</i> , 2010 , 18, 203-13	3.2	70
313	Substance Use in Rural Central Appalachia: Current Status and Treatment Considerations. <i>Journal of Rural Mental Health</i> , 2017 , 41, 123-135	3.5	70
312	THE EFFECTS OF REDUCED CIGARETTE SMOKING ON DISCOUNTING FUTURE REWARDS: AN INITIAL EVALUATION. <i>Psychological Record</i> , 2008 , 58, 163-174	1.1	69
311	Alcohol pretreatment increases preference for cocaine over monetary reinforcement. <i>Psychopharmacology</i> , 1996 , 123, 1-8	4.7	69
310	A comparison of cocaine-dependent cigarette smokers and non-smokers on demographic, drug use and other characteristics. <i>Drug and Alcohol Dependence</i> , 1996 , 40, 195-201	4.9	68
309	Caffeine self-administration and withdrawal: incidence, individual differences and interrelationships. <i>Drug and Alcohol Dependence</i> , 1993 , 32, 239-46	4.9	68
308	A theoretical account of cognitive effects in delay discounting. <i>European Journal of Neuroscience</i> , 2012 , 35, 1052-64	3.5	67
307	Delay discounting decreases in those completing treatment for opioid dependence. <i>Experimental and Clinical Psychopharmacology</i> , 2012 , 20, 302-9	3.2	67
306	A scale-free systems theory of motivation and addiction. <i>Neuroscience and Biobehavioral Reviews</i> , 2007 , 31, 1017-45	9	67
305	Abstinence and price effects on demand for cigarettes: a behavioral-economic analysis. <i>Addiction</i> , 1999 , 94, 577-88	4.6	67
304	Therapeutic Opportunities for Self-Control Repair in Addiction and Related Disorders: Change and the Limits of Change in Trans-Disease Processes. <i>Clinical Psychological Science</i> , 2015 , 3, 140-153	6	66
303	Neuromodulation of delay discounting, the reflection effect, and cigarette consumption. <i>Journal of Substance Abuse Treatment</i> , 2013 , 45, 206-14	4.2	66
302	A review of computer-based interventions used in the assessment, treatment, and research of drug addiction. <i>Substance Use and Misuse</i> , 2011 , 46, 4-9	2.2	66
301	Nicotine gum as a substitute for cigarettes: a behavioral economic analysis. <i>Behavioural Pharmacology</i> , 2000 , 11, 71-9	2.4	66
300	The Behavioral and Neuroeconomics of Reinforcer Pathologies: Implications for Managerial and Health Decision Making. <i>Managerial and Decision Economics</i> , 2016 , 37, 274-293	1.1	63
299	Delay discounting and substance abuse-dependence. 2010 , 191-211		63
298	Participation of significant others in outpatient behavioral treatment predicts greater cocaine abstinence. <i>American Journal of Drug and Alcohol Abuse</i> , 1994 , 20, 47-56	3.7	62
297	Alternate-day dosing during buprenorphine treatment of opioid dependence. <i>Life Sciences</i> , 1994 , 54, 1215-28	6.8	61

296	Behavioral economics of drug self-administration. IV. The effects of response requirement on the consumption of and interaction between concurrently available coffee and cigarettes. <i>Psychopharmacology</i> , 1992 , 107, 211-6	4.7	61
295	A Competing Neurobehavioral Decision Systems model of SES-related health and behavioral disparities. <i>Preventive Medicine</i> , 2014 , 68, 37-43	4.3	60
294	Determination of buprenorphine in human plasma by gas chromatography-positive ion chemical ionization mass spectrometry and liquid chromatography-tandem mass spectrometry. <i>Journal of Analytical Toxicology</i> , 1997 , 21, 406-14	2.9	60
293	Computer-assisted HIV prevention for youth with substance use disorders. <i>Substance Use and Misuse</i> , 2011 , 46, 46-56	2.2	59
292	An initial trial of a computerized behavioral intervention for cannabis use disorder. <i>Drug and Alcohol Dependence</i> , 2011 , 115, 74-9	4.9	58
291	Mechanical Turk data collection in addiction research: utility, concerns and best practices. <i>Addiction</i> , 2020 , 115, 1960-1968	4.6	57
290	Behavioral Economics of Cigarette Purchase Tasks: Within-Subject Comparison of Real, Potentially Real, and Hypothetical Cigarettes. <i>Nicotine and Tobacco Research</i> , 2016 , 18, 524-30	4.9	57
289	Buprenorphine treatment for opioid dependence: the relative efficacy of daily, twice and thrice weekly dosing. <i>Drug and Alcohol Dependence</i> , 2005 , 77, 195-204	4.9	57
288	Contingent reinforcement of abstinence with individuals abusing cocaine and marijuana. <i>Journal of Applied Behavior Analysis</i> , 1991 , 24, 657-65	2.6	57
287	Alternate-day buprenorphine dosing is preferred to daily dosing by opioid-dependent humans. <i>Psychopharmacology</i> , 1998 , 136, 217-25	4.7	56
286	Alcohol dependence and simultaneous cocaine and alcohol use in cocaine-dependent patients. <i>Journal of Addictive Diseases</i> , 1994 , 13, 177-89	1.7	56
285	Excessive discounting of delayed reinforcers as a trans-disease process: Update on the state of the science. <i>Current Opinion in Psychology</i> , 2019 , 30, 59-64	6.2	55
284	Hypothetical intertemporal choice and real economic behavior: delay discounting predicts voucher redemptions during contingency-management procedures. <i>Experimental and Clinical Psychopharmacology</i> , 2010 , 18, 546-52	3.2	55
283	21st century neurobehavioral theories of decision making in addiction: Review and evaluation. <i>Pharmacology Biochemistry and Behavior</i> , 2018 , 164, 4-21	3.9	54
282	Altered states: the impact of immediate craving on the valuation of current and future opioids. <i>Journal of Health Economics</i> , 2007 , 26, 865-76	3.5	54
281	Elevated liver enzyme levels in opioid-dependent patients with hepatitis treated with buprenorphine. <i>American Journal on Addictions</i> , 2000 , 9, 265-9	3.7	54
280	A preliminary investigation of outcome following gradual or rapid buprenorphine detoxification. <i>Journal of Addictive Diseases</i> , 1994 , 13, 33-45	1.7	54
279	Therapeutic alliance and psychiatric severity as predictors of completion of treatment for opioid dependence. <i>Psychiatric Services</i> , 1999 , 50, 219-27	3.3	52

278	To drink or to drink less? Distinguishing between effects of implementation intentions on decisions to drink and how much to drink in treatment-seeking individuals with alcohol use disorder. <i>Addictive Behaviors</i> , 2018 , 83, 64-71	4.2	52
277	Similar consumption and responding across single and multiple sources of drug. <i>Journal of the Experimental Analysis of Behavior</i> , 1999 , 72, 299-316	2.1	50
276	Addiction Biomarkers: Dimensional Approaches to Understanding Addiction. <i>Trends in Molecular Medicine</i> , 2018 , 24, 121-128	11.5	49
275	Delay of smoking gratification as a laboratory model of relapse: effects of incentives for not smoking, and relationship with measures of executive function. <i>Behavioural Pharmacology</i> , 2009 , 20, 461-73	2.4	49
274	Think fast: rapid assessment of the effects of episodic future thinking on delay discounting in overweight/obese participants. <i>Journal of Behavioral Medicine</i> , 2017 , 40, 832-838	3.6	48
273	Some current dimensions of the behavioral economics of health-related behavior change. <i>Preventive Medicine</i> , 2016 , 92, 16-23	4.3	48
272	The neuroeconomics of nicotine dependence: a preliminary functional magnetic resonance imaging study of delay discounting of monetary and cigarette rewards in smokers. <i>Psychiatry Research - Neuroimaging</i> , 2012 , 202, 20-9	2.9	48
271	Discounting of past outcomes. <i>Experimental and Clinical Psychopharmacology</i> , 2006 , 14, 311-7	3.2	48
270	Behavioral economics (Editorial). <i>Journal of the Experimental Analysis of Behavior</i> , 1995 , 64, 257-62	2.1	48
269	Effects of simulated employment and recreation on drug taking: A behavioral economic analysis.. <i>Experimental and Clinical Psychopharmacology</i> , 1995 , 3, 467-476	3.2	48
268	Efficacy of computer-based HIV/AIDS education for injection drug users. <i>American Journal of Health Behavior</i> , 2004 , 28, 316-27	1.9	47
267	A behavioral intervention for improving verbal behaviors of heroin addicts in a treatment clinic. <i>Journal of Applied Behavior Analysis</i> , 1998 , 31, 291-7	2.6	47
266	Longitudinal Associations Among Religiousness, Delay Discounting, and Substance Use Initiation in Early Adolescence. <i>Journal of Research on Adolescence</i> , 2015 , 25, 36-43	3.2	46
265	Stimulus Control And Drug Dependence. <i>Psychological Record</i> , 1993 , 43, 651-666	1.1	44
264	Emergent equivalence relations between interoceptive (drug) and exteroceptive (visual) stimuli. <i>Journal of the Experimental Analysis of Behavior</i> , 1992 , 58, 9-18	2.1	44
263	Impulsivity and polysubstance use: A systematic comparison of delay discounting in mono-, dual-, and trisubstance use. <i>Experimental and Clinical Psychopharmacology</i> , 2016 , 24, 30-7	3.2	42
262	The quantal nature of controlling stimulus-response relations as measured in tests of stimulus generalization. <i>Journal of the Experimental Analysis of Behavior</i> , 1985 , 44, 245-70	2.1	42
261	Temporal discounting as a measure of executive function: insights from the competing neuro-behavioral decision system hypothesis of addiction. <i>Advances in Health Economics and Health Services Research</i> , 2008 , 20, 289-309		42

260	A review of the abuse potential assessment of atomoxetine: a nonstimulant medication for attention-deficit/hyperactivity disorder. <i>Psychopharmacology</i> , 2013 , 226, 189-200	4.7	41
259	Neuroeconomics: Implications for Understanding and Treating Addictive Behavior 2015 , 141-157		41
258	Using crowdsourcing to examine relations between delay and probability discounting. <i>Behavioural Processes</i> , 2012 , 91, 308-12	1.6	40
257	Temporal horizon: modulation by smoking status and gender. <i>Drug and Alcohol Dependence</i> , 2009 , 104 Suppl 1, S87-93	4.9	40
256	The Experimental Tobacco Marketplace I: Substitutability as a Function of the Price of Conventional Cigarettes. <i>Nicotine and Tobacco Research</i> , 2016 , 18, 1642-8	4.9	39
255	Marijuana use and treatment outcome among opioid-dependent patients. <i>Addiction</i> , 1998 , 93, 493-503	4.6	39
254	A developmental perspective on neuroeconomic mechanisms of contingency management. <i>Psychology of Addictive Behaviors</i> , 2013 , 27, 403-15	3.4	38
253	Relationship between cooperation in an iterated prisoner's dilemma game and the discounting of hypothetical outcomes. <i>Learning and Behavior</i> , 2005 , 33, 324-36	1.3	38
252	The combined effects of delay and probability in discounting. <i>Behavioural Processes</i> , 2006 , 73, 149-55	1.6	37
251	The treatment of alcoholic methadone patients: a review. <i>Journal of Substance Abuse Treatment</i> , 1987 , 4, 15-9	4.2	36
250	Comorbid depression, antisocial personality, and substance dependence: Relationship with delay discounting. <i>Drug and Alcohol Dependence</i> , 2016 , 160, 190-6	4.9	35
249	Persistence and amplitude of cigarette demand in relation to quit intentions and attempts. <i>Psychopharmacology</i> , 2016 , 233, 2365-71	4.7	35
248	Effects of response requirement and the availability of an alternative reinforcer on cigarette smoking by schizophrenics. <i>Psychopharmacology</i> , 1999 , 145, 52-60	4.7	34
247	Preferences for clinic privileges, retail items and social activities in an outpatient buprenorphine treatment program. <i>Journal of Substance Abuse Treatment</i> , 1996 , 13, 43-9	4.2	34
246	Toward an explicit analysis of generalization: A stimulus control interpretation. <i>The Behavior Analyst</i> , 1988 , 11, 115-29		34
245	Preventing relapse to smoking with transcranial magnetic stimulation: Feasibility and potential efficacy. <i>Drug and Alcohol Dependence</i> , 2018 , 182, 8-18	4.9	34
244	Discounting of delayed rewards as an endophenotype. <i>Biological Psychiatry</i> , 2015 , 77, 846-7	7.9	33
243	Effects of experimental income on demand for potentially real cigarettes. <i>Nicotine and Tobacco Research</i> , 2015 , 17, 292-8	4.9	33

242	Gender differences in hostility of opioid-dependent outpatients: role in early treatment termination. <i>Drug and Alcohol Dependence</i> , 2000 , 58, 27-33	4.9	33
241	Effects of cocaine and alcohol, alone and in combination, on human learning and performance. <i>Journal of the Experimental Analysis of Behavior</i> , 1992 , 58, 87-105	2.1	33
240	Stuck in Time: Negative Income Shock Constricts the Temporal Window of Valuation Spanning the Future and the Past. <i>PLoS ONE</i> , 2016 , 11, e0163051	3.7	33
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