

Craig R Rush

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2784888/craig-r-rush-publications-by-citations.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

115
papers

3,435
citations

34
h-index

53
g-index

116
ext. papers

3,751
ext. citations

4.1
avg, IF

5.37
L-index

#	Paper	IF	Citations
115	Impaired inhibitory control of behavior in chronic cocaine users. <i>Drug and Alcohol Dependence</i> , 2002 , 66, 265-73	4.9	397
114	Evaluation of the "Pipeline" for Development of Medications for Cocaine Use Disorder: A Review of Translational Preclinical, Human Laboratory, and Clinical Trial Research. <i>Pharmacological Reviews</i> , 2016 , 68, 533-62	22.5	93
113	Discriminative-stimulus and participant-rated effects of methylphenidate, bupropion, and triazolam in d-amphetamine-trained humans.. <i>Experimental and Clinical Psychopharmacology</i> , 1998 , 6, 32-44	3.2	92
112	Agonist-like pharmacotherapy for stimulant dependence: preclinical, human laboratory, and clinical studies. <i>Annals of the New York Academy of Sciences</i> , 2010 , 1187, 76-100	6.5	85
111	Reinforcing and subject-rated effects of methylphenidate and d-amphetamine in non-drug-abusing humans. <i>Journal of Clinical Psychopharmacology</i> , 2001 , 21, 273-86	1.7	82
110	Risperidone attenuates the discriminative-stimulus effects of d-amphetamine in humans. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003 , 306, 195-204	4.7	80
109	Comparison of acute behavioral effects of sustained-release and immediate-release methylphenidate.. <i>Experimental and Clinical Psychopharmacology</i> , 1998 , 6, 367-374	3.2	80
108	Validation of the multiple-choice procedure for investigating drug reinforcement in humans.. <i>Experimental and Clinical Psychopharmacology</i> , 1996 , 4, 97-106	3.2	77
107	Polydrug abusers display impaired discrimination-reversal learning in a model of behavioural control. <i>Journal of Psychopharmacology</i> , 2006 , 20, 24-32	4.6	76
106	Discriminative-stimulus effects of modafinil in cocaine-trained humans. <i>Drug and Alcohol Dependence</i> , 2002 , 67, 311-22	4.9	73
105	Reinforcing effects of modafinil: influence of dose and behavioral demands following drug administration. <i>Psychopharmacology</i> , 2005 , 182, 186-93	4.7	72
104	Acute behavioral and cardiac effects of cocaine and alcohol combinations in humans. <i>Psychopharmacology</i> , 1993 , 111, 285-94	4.7	70
103	Behavioral pharmacological similarities between methylphenidate and cocaine in cocaine abusers. <i>Experimental and Clinical Psychopharmacology</i> , 2001 , 9, 59-73	3.2	68
102	Comparing exponential and exponentiated models of drug demand in cocaine users. <i>Experimental and Clinical Psychopharmacology</i> , 2016 , 24, 447-455	3.2	68
101	Aripiprazole attenuates the discriminative-stimulus and subject-rated effects of D-amphetamine in humans. <i>Neuropsychopharmacology</i> , 2005 , 30, 2103-14	8.7	65
100	A low dose of aripiprazole attenuates the subject-rated effects of d-amphetamine. <i>Drug and Alcohol Dependence</i> , 2006 , 84, 206-9	4.9	64
99	Reinforcing, subject-rated, performance and physiological effects of methylphenidate and d-amphetamine in stimulant abusing humans. <i>Journal of Psychopharmacology</i> , 2004 , 18, 534-543	4.6	63

98	The reinforcing, subject-rated, performance, and cardiovascular effects of d-amphetamine: influence of sensation-seeking status. <i>Addictive Behaviors</i> , 2007 , 32, 1177-88	4.2	62
97	Effects of d-amphetamine on behavioral control in stimulant abusers: the role of prepotent response tendencies. <i>Drug and Alcohol Dependence</i> , 2003 , 71, 143-52	4.9	61
96	Cocaine choice in humans during D-amphetamine maintenance. <i>Journal of Clinical Psychopharmacology</i> , 2010 , 30, 152-9	1.7	59
95	Methylphenidate increases cigarette smoking. <i>Psychopharmacology</i> , 2005 , 181, 781-9	4.7	56
94	Behavioral and subjective effects of d-amphetamine and modafinil in healthy adults. <i>Experimental and Clinical Psychopharmacology</i> , 2007 , 15, 123-33	3.2	50
93	Reinforcing, subject-rated, performance and physiological effects of methylphenidate and d-amphetamine in stimulant abusing humans. <i>Journal of Psychopharmacology</i> , 2004 , 18, 534-43	4.6	49
92	Discriminative stimulus and subject-rated effects of methamphetamine, d-amphetamine, methylphenidate, and triazolam in methamphetamine-trained humans. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009 , 328, 1007-18	4.7	48
91	Reinforcing, subject-rated, and physiological effects of intranasal methylphenidate in humans: a dose-response analysis. <i>Drug and Alcohol Dependence</i> , 2003 , 71, 179-86	4.9	48
90	Cocaine effects during D-amphetamine maintenance: a human laboratory analysis of safety, tolerability and efficacy. <i>Drug and Alcohol Dependence</i> , 2009 , 99, 261-71	4.9	46
89	Agonist replacement for stimulant dependence: a review of clinical research. <i>Current Pharmaceutical Design</i> , 2013 , 19, 7026-35	3.3	46
88	Alprazolam attenuates the behavioral effects of d-amphetamine in humans. <i>Journal of Clinical Psychopharmacology</i> , 2004 , 24, 410-20	1.7	42
87	Acute physiological and behavioral effects of oral cocaine in humans: a dose-response analysis. <i>Drug and Alcohol Dependence</i> , 1999 , 55, 1-12	4.9	42
86	Agonist replacement therapy for cocaine dependence: a translational review. <i>Future Medicinal Chemistry</i> , 2012 , 4, 245-65	4.1	40
85	Reinforcing effects of methylphenidate: influence of dose and behavioral demands following drug administration. <i>Psychopharmacology</i> , 2005 , 177, 349-55	4.7	39
84	Baclofen does not alter the reinforcing, subject-rated or cardiovascular effects of intranasal cocaine in humans. <i>Psychopharmacology</i> , 2004 , 171, 441-9	4.7	38
83	Fixation time is a sensitive measure of cocaine cue attentional bias. <i>Addiction</i> , 2014 , 109, 1501-8	4.6	36
82	Clinical neuropharmacology of drugs of abuse: a comparison of drug-discrimination and subject-report measures. <i>Behavioral and Cognitive Neuroscience Reviews</i> , 2003 , 2, 227-60		34
81	Safety, tolerability and subject-rated effects of acute intranasal cocaine administration during atomoxetine maintenance. <i>Drug and Alcohol Dependence</i> , 2008 , 92, 282-5	4.9	33

80	Discriminative-stimulus, self-reported, performance, and cardiovascular effects of atomoxetine in methylphenidate-trained humans. <i>Experimental and Clinical Psychopharmacology</i> , 2006 , 14, 136-47	3.2	33
79	Human sex differences in d-amphetamine self-administration. <i>Addiction</i> , 2010 , 105, 727-31	4.6	31
78	Drug-related stimuli impair inhibitory control in cocaine abusers. <i>Drug and Alcohol Dependence</i> , 2013 , 133, 768-71	4.9	29
77	Alternative reinforcer response cost impacts cocaine choice in humans. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012 , 36, 189-93	5.5	28
76	Discriminative-stimulus, subject-rated, and physiological effects of methamphetamine in humans pretreated with aripiprazole. <i>Journal of Clinical Psychopharmacology</i> , 2011 , 31, 470-80	1.7	27
75	Discriminative stimulus and self-reported effects of methylphenidate, d-amphetamine, and triazolam in methylphenidate-trained humans. <i>Experimental and Clinical Psychopharmacology</i> , 2005 , 13, 56-64	3.2	27
74	Combination pharmacotherapies for stimulant use disorder: a review of clinical findings and recommendations for future research. <i>Expert Review of Clinical Pharmacology</i> , 2014 , 7, 363-74	3.8	25
73	Monetary alternative reinforcers more effectively decrease intranasal cocaine choice than food alternative reinforcers. <i>Pharmacology Biochemistry and Behavior</i> , 2010 , 95, 187-91	3.9	24
72	The safety, tolerability, and subject-rated effects of acute intranasal cocaine administration during aripiprazole maintenance. <i>American Journal of Drug and Alcohol Abuse</i> , 2007 , 33, 769-76	3.7	23
71	N-Acetylcysteine reduces cocaine-cue attentional bias and differentially alters cocaine self-administration based on dosing order. <i>Drug and Alcohol Dependence</i> , 2017 , 178, 452-460	4.9	22
70	Test-retest reliability of eye tracking during the visual probe task in cocaine-using adults. <i>Drug and Alcohol Dependence</i> , 2014 , 145, 235-7	4.9	22
69	Influence of acute bupropion pre-treatment on the effects of intranasal cocaine. <i>Addiction</i> , 2012 , 107, 1140-7	4.6	21
68	Intranasal cocaine functions as reinforcer on a progressive ratio schedule in humans. <i>European Journal of Pharmacology</i> , 2010 , 644, 101-5	5.3	21
67	Discriminative stimulus effects of diazepam and buspirone in normal volunteers. <i>Journal of the Experimental Analysis of Behavior</i> , 1995 , 63, 277-94	2.1	21
66	Naltrexone and bupropion, alone or combined, do not alter the reinforcing effects of intranasal methamphetamine. <i>Pharmacology Biochemistry and Behavior</i> , 2015 , 129, 45-50	3.9	20
65	Development of a translational model to screen medications for cocaine use disorder II: Choice between intravenous cocaine and money in humans. <i>Drug and Alcohol Dependence</i> , 2016 , 165, 111-9	4.9	20
64	The magnitude of drug attentional bias is specific to substance use disorder. <i>Psychology of Addictive Behaviors</i> , 2015 , 29, 690-5	3.4	20
63	Effects of training dose on the relationship between discriminative-stimulus and self-reported drug effects of d-amphetamine in humans. <i>Pharmacology Biochemistry and Behavior</i> , 1999 , 64, 319-26	3.9	20

62	Acute d-amphetamine pretreatment does not alter stimulant self-administration in humans. <i>Pharmacology Biochemistry and Behavior</i> , 2007 , 87, 20-9	3.9	19
61	The safety, tolerability, and subject-rated effects of acute intranasal cocaine administration during aripiprazole maintenance II: increased aripiprazole dose and maintenance period. <i>American Journal of Drug and Alcohol Abuse</i> , 2008 , 34, 721-9	3.7	18
60	Buspirone reduces sexual risk-taking intent but not cocaine self-administration. <i>Experimental and Clinical Psychopharmacology</i> , 2016 , 24, 162-73	3.2	18
59	Subjective and physiological effects of acute intranasal methamphetamine during d-amphetamine maintenance. <i>Psychopharmacology</i> , 2011 , 214, 665-74	4.7	17
58	Discriminative stimulus, subject-rated and cardiovascular effects of cocaine alone and in combination with aripiprazole in humans. <i>Journal of Psychopharmacology</i> , 2011 , 25, 1469-79	4.6	17
57	Acute participant-rated and behavioral effects of alprazolam and buspirone, alone and in combination with ethanol, in normal volunteers.. <i>Experimental and Clinical Psychopharmacology</i> , 1997 , 5, 28-38	3.2	17
56	Similar discriminative-stimulus effects of D-amphetamine in women and men. <i>Pharmacology Biochemistry and Behavior</i> , 2007 , 87, 289-96	3.9	17
55	Pharmacological validation of a translational model of cocaine use disorder: Effects of d-amphetamine maintenance on choice between intravenous cocaine and a nondrug alternative in humans and rhesus monkeys. <i>Experimental and Clinical Psychopharmacology</i> , 2020 , 28, 169-180	3.2	17
54	Cocaine-related stimuli impair inhibitory control in cocaine users following short stimulus onset asynchronies. <i>Addiction</i> , 2015 , 110, 1281-6	4.6	16
53	Abuse liability of alprazolam relative to other commonly used benzodiazepines: a review. <i>Neuroscience and Biobehavioral Reviews</i> , 1993 , 17, 277-85	9	16
52	Human drug discrimination: A primer and methodological review. <i>Experimental and Clinical Psychopharmacology</i> , 2016 , 24, 214-28	3.2	15
51	Differential sensitivity to learning from positive and negative outcomes in cocaine users. <i>Drug and Alcohol Dependence</i> , 2016 , 166, 61-8	4.9	15
50	Separate and combined impact of acute naltrexone and alprazolam on subjective and physiological effects of oral d-amphetamine in stimulant users. <i>Psychopharmacology</i> , 2014 , 231, 2741-50	4.7	14
49	Reinforcing effects of d-amphetamine: influence of novel ratios on a progressive-ratio schedule. <i>Behavioural Pharmacology</i> , 2010 , 21, 745-53	2.4	14
48	Effects of potential agonist-replacement therapies for stimulant dependence on inhibitory control in cocaine abusers. <i>American Journal of Drug and Alcohol Abuse</i> , 2008 , 34, 293-305	3.7	14
47	Differential effects in humans after repeated administrations of zolpidem and triazolam. <i>American Journal of Drug and Alcohol Abuse</i> , 2003 , 29, 281-99	3.7	14
46	An update on the clinical pharmacology of methylphenidate: therapeutic efficacy, abuse potential and future considerations. <i>Expert Review of Clinical Pharmacology</i> , 2020 , 13, 825-833	3.8	14
45	Alcohol Administration Increases Cocaine Craving But Not Cocaine Cue Attentional Bias. <i>Alcoholism: Clinical and Experimental Research</i> , 2015 , 39, 1823-31	3.7	13

44	Influence of aripiprazole pretreatment on the reinforcing effects of methamphetamine in humans. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013 , 47, 111-7	5.5	12
43	Methamphetamine self-administration in humans during D-amphetamine maintenance. <i>Journal of Clinical Psychopharmacology</i> , 2014 , 34, 675-81	1.7	12
42	Relationship between oral D-amphetamine self-administration and ratings of subjective effects: do subjective-effects ratings correspond with a progressive-ratio measure of drug-taking behavior?. <i>Behavioural Pharmacology</i> , 2013 , 24, 533-42	2.4	12
41	Separate and Combined Effects of Naltrexone and Extended-Release Alprazolam on the Reinforcing, Subject-Rated, and Cardiovascular Effects of Methamphetamine. <i>Journal of Clinical Psychopharmacology</i> , 2016 , 36, 213-21	1.7	12
40	Effects of acute buspirone administration on inhibitory control and sexual discounting in cocaine users. <i>Human Psychopharmacology</i> , 2017 , 32, e2567	2.3	11
39	A pilot investigation of acute inhibitory control training in cocaine users. <i>Drug and Alcohol Dependence</i> , 2017 , 174, 145-149	4.9	11
38	Influence of phendimetrazine maintenance on the reinforcing, subjective, performance, and physiological effects of intranasal cocaine. <i>Psychopharmacology</i> , 2019 , 236, 2569-2577	4.7	11
37	Physiological and subjective effects of acute intranasal methamphetamine during extended-release alprazolam maintenance. <i>Drug and Alcohol Dependence</i> , 2011 , 119, 187-93	4.9	11
36	Zolpidem and triazolam interact differentially with a delay interval on a digit-enter-and-recall task. <i>Human Psychopharmacology</i> , 2001 , 16, 147-157	2.3	11
35	Feasibility, Acceptability, and Initial Efficacy of Delivering Alcohol Use Cognitive Interventions via Crowdsourcing. <i>Alcoholism: Clinical and Experimental Research</i> , 2019 , 43, 888-899	3.7	10
34	Oxazepam does not modulate the behavioral effects of d-amphetamine in humans. <i>Pharmacology Biochemistry and Behavior</i> , 2005 , 82, 270-9	3.9	10
33	Abuse Potential of Oral Phendimetrazine in Cocaine-dependent Individuals: Implications for Agonist-like Replacement Therapy. <i>Journal of Addiction Medicine</i> , 2016 , 10, 156-65	3.8	10
32	Contribution of cocaine-related cues to concurrent monetary choice in humans. <i>Psychopharmacology</i> , 2018 , 235, 2871-2881	4.7	10
31	Physiological and subjective effects of acute intranasal methamphetamine during atomoxetine maintenance. <i>Pharmacology Biochemistry and Behavior</i> , 2011 , 100, 40-7	3.9	9
30	Behavioral and physiological effects of cocaine in humans following triazolam. <i>Pharmacology Biochemistry and Behavior</i> , 2003 , 76, 383-92	3.9	9
29	Mu opioid mediated discriminative-stimulus effects of tramadol: an individual subjects analysis. <i>Journal of the Experimental Analysis of Behavior</i> , 2015 , 103, 361-74	2.1	8
28	Alternative reinforcer response cost impacts methamphetamine choice in humans. <i>Pharmacology Biochemistry and Behavior</i> , 2013 , 103, 481-6	3.9	8
27	Attentional bias to cannabis cues in cannabis users but not cocaine users. <i>Addictive Behaviors</i> , 2019 , 88, 129-136	4.2	8

26	Safety and tolerability of intranasal cocaine during phendimetrazine maintenance. <i>Psychopharmacology</i> , 2016 , 233, 2055-2063	4.7	7
25	Amphetamine self-administration in light and moderate drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 443-53	3.7	7
24	Pretreatment With Hydromorphone, a μ Opioid Agonist, Does Not Alter the Acute Behavioral and Physiological Effects of Ethanol in Humans. <i>Alcoholism: Clinical and Experimental Research</i> , 2001 , 25, 9-17	3.7	7
23	Cigarette Cue Attentional Bias in Cocaine-Smoking and Non-Cocaine-Using Cigarette Smokers. <i>Nicotine and Tobacco Research</i> , 2016 , 18, 1915-9	4.9	7
22	Discriminative-Stimulus Effects of Triazolam in Light and Moderate Drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , 2003 , 27, 638-646	3.7	6
21	Bupirone maintenance does not alter the reinforcing, subjective, and cardiovascular effects of intranasal methamphetamine. <i>Drug and Alcohol Dependence</i> , 2017 , 181, 25-29	4.9	5
20	Adverse Childhood Experiences, Tobacco Use, and Obesity: A Crowdsourcing Study. <i>Substance Use and Misuse</i> , 2019 , 54, 1743-1749	2.2	5
19	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	4.9	5
18	Influence of escalating alternative reinforcer values on cigarette choice. <i>Behavioural Processes</i> , 2011 , 87, 302-5	1.6	5
17	Influence of n-acetylcysteine maintenance on the pharmacodynamic effects of oral ethanol. <i>Pharmacology Biochemistry and Behavior</i> , 2020 , 198, 173037	3.9	5
16	The impact of financial strain on medication non-adherence: Influence of psychiatric medication use. <i>Psychiatry Research</i> , 2019 , 271, 389-395	9.9	5
15	Human Drug Discrimination: Elucidating the Neuropharmacology of Commonly Abused Illicit Drugs. <i>Current Topics in Behavioral Neurosciences</i> , 2018 , 39, 261-295	3.4	4
14	Profile of internet access in active cocaine users. <i>American Journal on Addictions</i> , 2015 , 24, 582-5	3.7	4
13	Discriminative-stimulus effects of triazolam in light and moderate drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , 2003 , 27, 638-46	3.7	4
12	Comparing Changes in Controlled Substance Prescribing Trends by Provider Type. <i>American Journal on Addictions</i> , 2020 , 29, 35-42	3.7	4
11	Influence of Cocaine-Related Images and Alcohol Administration on Inhibitory Control in Cocaine Users. <i>Alcoholism: Clinical and Experimental Research</i> , 2017 , 41, 2140-2150	3.7	3
10	Inhibitory-control training for cocaine use disorder and contingency management for clinic attendance: A randomized pilot study of feasibility, acceptability and initial efficacy. <i>Drug and Alcohol Dependence</i> , 2020 , 207, 107803	4.9	3
9	Acute bupirone dosing enhances abuse-related subjective effects of oral methamphetamine. <i>Pharmacology Biochemistry and Behavior</i> , 2016 , 150-151, 87-93	3.9	3

8	Relationship between intranasal cocaine self-administration and subject-rated effects: predictors of cocaine taking on progressive-ratio schedules. <i>Human Psychopharmacology</i> , 2014 , 29, 342-50	2.3	2
7	Topiramate-phentermine combinations reduce cocaine self-administration in humans. <i>Drug and Alcohol Dependence</i> , 2021 , 218, 108413	4.9	2
6	Acute methylphenidate administration reduces cocaine-cue attentional bias. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020 , 103, 109974	5.5	1
5	Human Drug Discrimination: Methodological Considerations and Application to Elucidating the Neuropharmacology of Amphetamines 2011 , 431-461		1
4	Behavioral effects of d-amphetamine in humans: influence of subclinical levels of inattention and hyperactivity. <i>American Journal of Drug and Alcohol Abuse</i> , 2010 , 36, 220-7	3.7	1
3	Differential impacts of economic and demographic variables on substance use patterns during the COVID-19 pandemic.. <i>American Journal of Drug and Alcohol Abuse</i> , 2022 , 1-10	3.7	1
2	Exercise Increases Attentional Bias Towards Food Cues in Individuals Classified as Overweight to Obese.. <i>Physiology and Behavior</i> , 2022 , 247, 113711	3.5	0
1	Buspirone Does Not Alter the Reinforcing, Subjective or Physiological Effects of Intranasal Cocaine. <i>FASEB Journal</i> , 2015 , 29, 930.4	0.9	