Harriet de Wit

List of Publications by Year
in descending order

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361 papers	29,772 citations	6124 83 h-index	7836 155 g-index
445 all docs	445 docs citations	445 times ranked	22266 citing authors

#	Article	IF	Citations
1	The reinstatement model of drug relapse: history, methodology and major findings. Psychopharmacology, 2003, 168, 3-20.	1.5	1,484
2	Impulsivity as a determinant and consequence of drug use: a review of underlying processes. Addiction Biology, 2009, 14, 22-31.	1.4	1,103
3	Role of unconditioned and conditioned drug effects in the self-administration of opiates and stimulants.. Psychological Review, 1984, 91, 251-268.	2.7	1,060
4	Reinstatement of cocaine-reinforced responding in the rat. Psychopharmacology, 1981, 75, 134-143.	1.5	900
5	Dimensions of impulsive behavior: Personality and behavioral measures. Personality and Individual Differences, 2006, 40, 305-315.	1.6	719
6	DELAY OR PROBABILITY DISCOUNTING IN A MODEL OF IMPULSIVE BEHAVIOR: EFFECT OF ALCOHOL. Journal of the Experimental Analysis of Behavior, 1999, 71, 121-143.	0.8	673
7	Genome-wide association analyses of risk tolerance and risky behaviors in over 1 million individuals identify hundreds of loci and shared genetic influences. Nature Genetics, 2019, 51, 245-257.	9.4	536
8	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. Nature Neuroscience, 2018, 21, 1656-1669.	7.1	490
9	Preference for Immediate over Delayed Rewards Is Associated with Magnitude of Ventral Striatal Activity. Journal of Neuroscience, 2006, 26, 13213-13217.	1.7	487
10	Blockade of cocaine reinforcement in rats with the dopamine receptor blocker pimozide, but not with the noradrenergic blockers phentolamine or phenoxybenzamine.. Canadian Journal of Psychology, 1977, 31, 195-203.	0.8	455
11	GWAS of lifetime cannabis use reveals new risk loci, genetic overlap with psychiatric traits, and a causal effect of schizophrenia liability. Nature Neuroscience, 2018, 21, 1161-1170.	7.1	436
12	DETERMINATION OF DISCOUNT FUNCTIONS IN RATS WITH AN ADJUSTING-AMOUNT PROCEDURE. Journal of the Experimental Analysis of Behavior, 1997, 67, 353-366.	0.8	400
13	Acute Administration of d-Amphetamine Decreases Impulsivity in Healthy Volunteers. Neuropsychopharmacology, 2002, 27, 813-825.	2.8	382
14	Effects of THC on Behavioral Measures of Impulsivity in Humans. Neuropsychopharmacology, 2003, 28, 1356-1365.	2.8	325
15	Rewarding, Stimulant, and Sedative Alcohol Responses and Relationship to Future Binge Drinking. Archives of General Psychiatry, 2011, 68, 389.	13.8	320
16	The latent structure of impulsivity: impulsive choice, impulsive action, and impulsive personality traits. Psychopharmacology, 2016, 233, 3361-3370.	1.5	302
17	Association Between A2a Receptor Gene Polymorphisms and Caffeine-Induced Anxiety. Neuropsychopharmacology, 2003, 28, 1694-1702.	2.8	295
18	IQ and nonplanning impulsivity are independently associated with delay discounting in middle-aged adults. Personality and Individual Differences, 2007, 42, 111-121.	1.6	292

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19	Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. JAMA Psychiatry, 2015, 72, 642.	6.0	289
20	Effects of dopaminergic drugs on delayed reward as a measure of impulsive behavior in rats. Psychopharmacology, 2000, 150, 90-101.	1.5	278
21	GABAB receptor agonists for the treatment of drug addiction: a review of recent findings. Drug and Alcohol Dependence, 2002, 65, 209-220.	1.6	245
22	Drug reinstatement of heroin-reinforced responding in the rat. Psychopharmacology, 1983, 79, 29-31.	1.5	239
23	Priming effects with drugs and other reinforcers.. Experimental and Clinical Psychopharmacology, 1996, 4, 5-10.	1.3	237
24	Acute-alcohol effects on the Experiential Discounting Task (EDT) and a question-based measure of delay discounting. Pharmacology Biochemistry and Behavior, 2006, 83, 194-202.	1.3	220
25	Cannabinoid Modulation of Amygdala Reactivity to Social Signals of Threat in Humans. Journal of Neuroscience, 2008, 28, 2313-2319.	1.7	220
26	Amping Up Effort: Effects ofd-Amphetamine on Human Effort-Based Decision-Making. Journal of Neuroscience, 2011, 31, 16597-16602.	1.7	219
27	Differential subjective effects of d-amphetamine by gender, hormone levels and menstrual cycle phase. Pharmacology Biochemistry and Behavior, 2002, 73, 729-741.	1.3	218
28	Genetics of caffeine consumption and responses to caffeine. Psychopharmacology, 2010, 211, 245-257.	1.5	215
29	Association between ADORA2A and DRD2 Polymorphisms and Caffeine-Induced Anxiety. Neuropsychopharmacology, 2008, 33, 2791-2800.	2.8	209
30	Biphasic Alcohol Response Differs in Heavy Versus Light Drinkers. Alcoholism: Clinical and Experimental Research, 2002, 26, 827-835.	1.4	203
31	A large-scale genome-wide association study meta-analysis of cannabis use disorder. Lancet Psychiatry,the, 2020, 7, 1032-1045.	3.7	200
32	Incubation of Cue-Induced Cigarette Craving During Abstinence in Human Smokers. Biological Psychiatry, 2011, 69, 708-711.	0.7	199
33	Effects of d-Amphetamine and ethanol on a measure of behavioral inhibition in humans.. Behavioral Neuroscience, 2000, 114, 830-837.	0.6	196
34	Behavioral and Biological Indicators of Impulsivity in the Development of Alcohol Use, Problems, and Disorders. Alcoholism: Clinical and Experimental Research, 2010, 34, 1334-1345.	1.4	195
35	Is Ecstasy an â€œEmpathogenâ€? Effects of Â±3,4-Methylenedioxymethamphetamine on Prosocial Feelings and Identification of Emotional States in Others. Biological Psychiatry, 2010, 68, 1134-1140.	0.7	195
36	Comparison of the subjective effects of Î” 9 -tetrahydrocannabinol and marijuana in humans. Psychopharmacology, 2002, 161, 331-339.	1.5	190

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37	Acute effects of d -amphetamine during the follicular and luteal phases of the menstrual cycle in women. Psychopharmacology, 1999, 145, 67-75.	1.5	180
38	Meta-analysis of Genome-Wide Association Studies for Extraversion: Findings from the Genetics of Personality Consortium. Behavior Genetics, 2016, 46, 170-182.	1.4	178
39	Acute Stress Increases Circulating Anandamide and Other N-Acylethanolamines in Healthy Humans. Neuropsychopharmacology, 2012, 37, 2416-2427.	2.8	177
40	Effects of methamphetamine on the adjusting amount procedure, a model of impulsive behavior in rats. Psychopharmacology, 1999, 146, 432-439.	1.5	176
41	Subjective, behavioral, and physiological effects of acute caffeine in light, nondependent caffeine users. Psychopharmacology, 2006, 185, 514-523.	1.5	175
42	Menstrual cycle phase and responses to drugs of abuse in humans. Drug and Alcohol Dependence, 2006, 84, 1-13.	1.6	171
43	The drug effects questionnaire: psychometric support across three drug types. Psychopharmacology, 2013, 227, 177-192.	1.5	165
44	Sex differences in impulsive action and impulsive choice. Addictive Behaviors, 2014, 39, 1573-1579.	1.7	163
45	Effects of d-Amphetamine and alcohol on a measure of behavioral inhibition in rats.. Behavioral Neuroscience, 2000, 114, 838-848.	0.6	162
46	Testâ€“retest reliability of behavioral measures of impulsive choice, impulsive action, and inattention.. Experimental and Clinical Psychopharmacology, 2013, 21, 475-481.	1.3	162
47	High Dose Pimozide Does Not Block Amphetamine-Induced Euphoria in Normal Volunteers. Pharmacology Biochemistry and Behavior, 1997, 56, 265-272.	1.3	159
48	Subjective and Objective Responses to Ethanol in Moderate/Heavy and Light Social Drinkers. Alcoholism: Clinical and Experimental Research, 2000, 24, 789-794.	1.4	155
49	Test-retest characteristics of the Balloon Analogue Risk Task (BART).. Experimental and Clinical Psychopharmacology, 2008, 16, 565-570.	1.3	155
50	Effects of sleep deprivation on impulsive behaviors in men and women. Physiology and Behavior, 2007, 91, 579-587.	1.0	154
51	Effects of MDMA on sociability and neural response to social threat and social reward. Psychopharmacology, 2009, 207, 73-83.	1.5	153
52	Reward discounting as a measure of impulsive behavior in a psychiatric outpatient population.. Experimental and Clinical Psychopharmacology, 2000, 8, 155-162.	1.3	148
53	Do initial responses to drugs predict future use or abuse?. Neuroscience and Biobehavioral Reviews, 2012, 36, 1565-1576.	2.9	148
54	Neurophysiological and subjective profile of marijuana with varying concentrations of cannabinoids. Behavioural Pharmacology, 2005, 16, 487-496.	0.8	147

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55	Endocannabinoid signalling: has it got rhythm?. British Journal of Pharmacology, 2010, 160, 530-543.	2.7	144
56	Effect of tryptophan depletion on impulsive behavior in men with or without a family history of alcoholism. Behavioural Brain Research, 2002, 136, 349-357.	1.2	139
57	Dopamine Transporter Gene Associated with Diminished Subjective Response to Amphetamine. Neuropsychopharmacology, 2005, 30, 602-609.	2.8	139
58	Regular exercise is associated with emotional resilience to acute stress in healthy adults. Frontiers in Physiology, 2014, 5, 161.	1.3	128
59	Genome-wide association studies of impulsive personality traits (BIS-11 and UPPSP) and drug experimentation in up to 22,861 adult research participants identify loci in the CACNA1I and CADM2 genes. Journal of Neuroscience, 2019, 39, 2662-18.	1.7	128
60	The effects of acute haloperidol or risperidone on subjective responses to methamphetamine in healthy volunteers. Drug and Alcohol Dependence, 2002, 68, 23-33.	1.6	127
61	Balanced placebo design with marijuana: Pharmacological and expectancy effects on impulsivity and risk taking. Psychopharmacology, 2012, 223, 489-499.	1.5	125
62	Amphetamine-Induced Place Preference in Humans. Biological Psychiatry, 2009, 65, 900-904.	0.7	124
63	Effects of d-amphetamine and ethanol on a measure of behavioral inhibition in humans. Behavioral Neuroscience, 2000, 114, 830-7.	0.6	122
64	Biphasic alcohol response differs in heavy versus light drinkers. Alcoholism: Clinical and Experimental Research, 2002, 26, 827-35.	1.4	121
65	Individual Differences in the Biphasic Effects of Ethanol. Alcoholism: Clinical and Experimental Research, 1998, 22, 1903-1911.	1.4	120
66	Effect of setting on the reinforcing and subjective effects of ethanol in social drinkers. Psychopharmacology, 1995, 118, 19-27.	1.5	119
67	Cardiovascular, hormonal, and emotional responses to the TSST in relation to sex and menstrual cycle phase. Psychophysiology, 2010, 47, 550-559.	1.2	119
68	Reinstatement of Drug-Taking Behavior as a Method of Assessing Incentive Motivational Properties of Drugs. , 1987, , 211-227.		117
69	Administration of progesterone produces mild sedative-like effects in men and women. Psychoneuroendocrinology, 2004, 29, 339-354.	1.3	116
70	Rate of increase of plasma drug level influences subjective response in humans. Psychopharmacology, 1992, 107, 352-358.	1.5	112
71	Recent Translational Findings on Impulsivity in Relation to Drug Abuse. Current Addiction Reports, 2014, 1, 289-300.	1.6	107
72	Sleep Restriction Enhances the Daily Rhythm of Circulating Levels of Endocannabinoid 2-Arachidonoylglycerol. Sleep, 2016, 39, 653-664.	0.6	106

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73	Acute Subjective and Behavioral Effects ofÂMicrodoses of Lysergic Acid Diethylamide inÂHealthy Human Volunteers. Biological Psychiatry, 2019, 86, 792-800.	0.7	104
74	Subjective responses to d-amphetamine alone and after pimozide pretreatment in normal, healthy volunteers. Biological Psychiatry, 1996, 39, 26-32.	0.7	102
75	Acute doses of d-amphetamine and bupropion increase cigarette smoking. Psychopharmacology, 2001, 157, 243-253.	1.5	102
76	Effects of MDMA and Intranasal Oxytocin on Social and Emotional Processing. Neuropsychopharmacology, 2014, 39, 1654-1663.	2.8	102
77	Effects of Acute Social Stress on Alcohol Consumption in Healthy Subjects. Alcoholism: Clinical and Experimental Research, 2003, 27, 1270-1277.	1.4	101
78	Behavioral, biological, and chemical perspectives on targeting CRF1 receptor antagonists to treat alcoholism. Drug and Alcohol Dependence, 2013, 128, 175-186.	1.6	100
79	Evaluation of genetic variability in the dopamine receptor D2 in relation to behavioral inhibition and impulsivity/sensation seeking: An exploratory study with d-amphetamine in healthy participants.. Experimental and Clinical Psychopharmacology, 2009, 17, 374-383.	1.3	98
80	Genome-wide association study of delay discounting in 23,217 adult research participants of European ancestry. Nature Neuroscience, 2018, 21, 16-18.	7.1	98
81	Effects of acute psychosocial stress on cigarette craving and smoking. Nicotine and Tobacco Research, 2010, 12, 449-453.	1.4	93
82	Dual determinants of drug use in humans: reward and impulsivity. Nebraska Symposium on Motivation, 2004, 50, 19-55.	0.9	92
83	Mecamylamine Attenuates the Subjective Stimulant-Like Effects of Alcohol in Social Drinkers. Alcoholism: Clinical and Experimental Research, 2003, 27, 780-786.	1.4	91
84	Delay of gratification and delay discounting in rats. Behavioural Processes, 2002, 59, 157-168.	0.5	90
85	Acute Effects of Estradiol Pretreatment on the Response to d-Amphetamine in Women. Neuroendocrinology, 2000, 71, 51-59.	1.2	89
86	Effectiveness of a marijuana expectancy manipulation: Piloting the balanced-placebo design for marijuana.. Experimental and Clinical Psychopharmacology, 2009, 17, 217-225.	1.3	86
87	Interaction of expectancy and the pharmacological effects ofd-amphetamine: subjective effects and self-administration. Psychopharmacology, 1996, 125, 371-378.	1.5	85
88	Attenuated cortisol response to alcohol in heavy social drinkers. International Journal of Psychophysiology, 2006, 59, 203-209.	0.5	85
89	Effects of Low to Moderate Acute Doses of Pramipexole on Impulsivity and Cognition in Healthy Volunteers. Journal of Clinical Psychopharmacology, 2008, 28, 45-51.	0.7	85
90	Dopamine ligands and the stimulus effects of amphetamine: animal models versus human laboratory data. Psychopharmacology, 1997, 130, 2-13.	1.5	84

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91	Efficacy of naltrexone in smoking cessation: A preliminary study and an examination of sex differences. Nicotine and Tobacco Research, 2006, 8, 671-682.	1.4	84
92	Dose-related effects of delta-9-THC on emotional responses to acute psychosocial stress. Drug and Alcohol Dependence, 2017, 177, 136-144.	1.6	84
93	Genomeâ€wide association study of alcohol use disorder identification test (AUDIT) scores in 20Â328 research participants of European ancestry. Addiction Biology, 2019, 24, 121-131.	1.4	84
94	Effects of Expectancies on Subjective Responses to Oral ÃŽÂ”9-Tetrahydrocannabinol. Pharmacology Biochemistry and Behavior, 1998, 59, 287-293.	1.3	83
95	Effects of morphine and naltrexone on impulsive decision making in rats. Psychopharmacology, 2004, 173, 167-174.	1.5	83
96	Hormonal, cardiovascular, and subjective responses to acute stress in smokers. Psychopharmacology, 2009, 203, 1-12.	1.5	81
97	Reward discounting as a measure of impulsive behavior in a psychiatric outpatient population. Experimental and Clinical Psychopharmacology, 2000, 8, 155-62.	1.3	81
98	Behavioral and Subjective Effects of Ethanol: Relationship to Cerebral Metabolism Using PET. Alcoholism: Clinical and Experimental Research, 1990, 14, 482-489.	1.4	80
99	Acute Effects of d-Amphetamine During the Early and Late Follicular Phases of the Menstrual Cycle in Women. Pharmacology Biochemistry and Behavior, 2000, 66, 509-515.	1.3	80
100	Effects of nicotine on attention and inhibitory control in healthy nonsmokers.. Experimental and Clinical Psychopharmacology, 2011, 19, 183-191.	1.3	79
101	Using conditioned place preference to identify relapse prevention medications. Neuroscience and Biobehavioral Reviews, 2013, 37, 2081-2086.	2.9	78
102	Effects of opioid- and non-opioid analgesics on responses to psychosocial stress in humans. Hormones and Behavior, 2018, 102, 41-47.	1.0	75
103	Differential effects of nicotine on alcohol consumption in men and women. Psychopharmacology, 2006, 186, 54-63.	1.5	74
104	Bupropion improves attention but does not affect impulsive behavior in healthy young adults.. Experimental and Clinical Psychopharmacology, 2008, 16, 113-123.	1.3	74
105	Genome-Wide Association Study of d-Amphetamine Response in Healthy Volunteers Identifies Putative Associations, Including Cadherin 13 (CDH13). PLoS ONE, 2012, 7, e42646.	1.1	74
106	A Window into the Intoxicated Mind? Speech as an Index of Psychoactive Drug Effects. Neuropsychopharmacology, 2014, 39, 2340-2348.	2.8	74
107	The effects of MDMA on socio-emotional processing: Does MDMA differ from other stimulants?. Journal of Psychopharmacology, 2016, 30, 1248-1258.	2.0	74
108	Plasma oxytocin concentrations following MDMA or intranasal oxytocin in humans. Psychoneuroendocrinology, 2014, 46, 23-31.	1.3	72

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109	Opioid partial agonist buprenorphine dampens responses to psychosocial stress in humans. Psychoneuroendocrinology, 2015, 52, 281-288.	1.3	72
110	Preference for diazepam, but not buspirone, in moderate drinkers. Psychopharmacology, 1996, 123, 154-163.	1.5	71
111	Lack of Preference for Diazepam in Anxious Volunteers. Archives of General Psychiatry, 1986, 43, 533.	13.8	70
112	Psychopharmacology of theobromine in healthy volunteers. Psychopharmacology, 2013, 228, 109-118.	1.5	70
113	Preferences for ethanol and diazepam in anxious individuals: an evaluation of the self-medication hypothesis. Psychopharmacology, 1995, 121, 91-103.	1.5	69
114	Personality and the Subjective Effects of Acute Amphetamine in Healthy Volunteers. Neuropsychopharmacology, 2006, 31, 1064-1074.	2.8	69
115	Candidate Gene Studies of a Promising Intermediate Phenotype: Failure to Replicate. Neuropsychopharmacology, 2013, 38, 802-816.	2.8	69
116	The combined effects of alcohol, caffeine, and expectancies on subjective experience, impulsivity, and risk-taking.. Experimental and Clinical Psychopharmacology, 2013, 21, 222-234.	1.3	67
117	Subjective and behavioral effects of diazepam depend on its rate of onset. Psychopharmacology, 1993, 112, 324-330.	1.5	66
118	Enhanced mood and psychomotor performance by a caffeine-containing energy capsule in fatigued individuals.. Experimental and Clinical Psychopharmacology, 2008, 16, 13-21.	1.3	64
119	Sleep deprivation increases cigarette smoking. Pharmacology Biochemistry and Behavior, 2009, 93, 263-269.	1.3	64
120	Responses to Oral Î”9-Tetrahydrocannabinol in Frequent and Infrequent Marijuana Users. Pharmacology Biochemistry and Behavior, 1999, 63, 137-142.	1.3	62
121	Nucleus accumbens lesions decrease sensitivity to rapid changes in the delay to reinforcement. Behavioural Brain Research, 2006, 173, 217-228.	1.2	62
122	In the company of others: social factors alter acute alcohol effects. Psychopharmacology, 2013, 230, 215-226.	1.5	62
123	Pharmacological challenge studies with acute psychosocial stress. Psychoneuroendocrinology, 2017, 85, 123-133.	1.3	62
124	Mecamylamine and Ethanol Preference in Healthy Volunteers. Alcoholism: Clinical and Experimental Research, 2005, 29, 58-65.	1.4	61
125	MDMA alters emotional processing and facilitates positive social interaction. Psychopharmacology, 2014, 231, 4219-4229.	1.5	61
126	Responses to the Trier Social Stress Test (TSST) in single versus grouped participants. Psychophysiology, 2006, 43, 366-371.	1.2	60

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127	Naltrexone does not block the subjective effects of oral Î”9-tetrahydrocannabinol in humans. Drug and Alcohol Dependence, 2000, 59, 251-260.	1.6	58
128	Effects of a single dose of baclofen on self-reported subjective effects and tobacco smoking. Nicotine and Tobacco Research, 2001, 3, 123-129.	1.4	58
129	Subjective and behavioral responses to intravenous fentanyl in healthy volunteers. Psychopharmacology, 1992, 107, 319-326.	1.5	57
130	Effects of acute progesterone administration in healthy postmenopausal women and normally-cycling women. Psychoneuroendocrinology, 2001, 26, 697-710.	1.3	57
131	Emotional traits predict individual differences in amphetamine-induced positive mood in healthy volunteers. Psychopharmacology, 2016, 233, 89-97.	1.5	57
132	Ethanol preloads increase ethanol preference under concurrent random-ratio schedules in social drinkers.. Experimental and Clinical Psychopharmacology, 1994, 2, 310-318.	1.3	56
133	Association between the Casein Kinase 1 Epsilon Gene Region and Subjective Response to D-Amphetamine. Neuropsychopharmacology, 2006, 31, 1056-1063.	2.8	56
134	Cue-Reactors: Individual Differences in Cue-Induced Craving after Food or Smoking Abstinence. PLoS ONE, 2010, 5, e15475.	1.1	55
135	MDMA decreases the effects of simulated social rejection. Pharmacology Biochemistry and Behavior, 2014, 117, 1-6.	1.3	55
136	Preference for ethanol and diazepam in light and moderate social drinkers: a within-subjects study. Psychopharmacology, 1994, 115, 529-538.	1.5	54
137	Effects of ethanol at four phases of the menstrual cycle. Psychopharmacology, 2000, 150, 374-382.	1.5	54
138	MDMA effects consistent across laboratories. Psychopharmacology, 2014, 231, 3899-3905.	1.5	54
139	Prosocial effects of MDMA: A measure of generosity. Journal of Psychopharmacology, 2015, 29, 661-668.	2.0	54
140	Lack of Association Between COMT and Working Memory in a Population-Based Cohort of Healthy Young Adults. Neuropsychopharmacology, 2013, 38, 1253-1263.	2.8	53
141	Acute Tolerance to Subjective but not Cardiovascular Effects of d-Amphetamine in Normal, Healthy Men. Journal of Clinical Psychopharmacology, 1996, 16, 72-76.	0.7	53
142	A Preliminary Investigation of Individual Differences in Subjective Responses to D-Amphetamine, Alcohol, and Delta-9-Tetrahydrocannabinol Using a Within-Subjects Randomized Trial. PLoS ONE, 2015, 10, e0140501.	1.1	52
143	Non-specific effect of naltrexone on ethanol consumption in social drinkers. Psychopharmacology, 1999, 146, 33-41.	1.5	51
144	Differential Effects of Ethanol on Serum GABAergic 3Î±,5Î±/3Î±,5Î² Neuroactive Steroids in Mice, Rats, Cynomolgus Monkeys, and Humans. Alcoholism: Clinical and Experimental Research, 2010, 34, 432-442.	1.4	51

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145	Control Yourself: Alcohol and Impulsivity. Alcoholism: Clinical and Experimental Research, 2010, 34, 1303-1305.	1.4	51
146	Stress-induced changes in mood and cortisol release predict mood effects of amphetamine. Drug and Alcohol Dependence, 2010, 109, 175-180.	1.6	51
147	Bidirectional Interactions Between Acute Psychosocial Stress and Acute Intravenous Alcohol in Healthy Men. Alcoholism: Clinical and Experimental Research, 2011, 35, 1794-1803.	1.4	51
148	Catechol-O-methyltransferase val158met genotype modulates sustained attention in both the drug-free state and in response to amphetamine. Psychiatric Genetics, 2010, 20, 85-92.	0.6	51
149	Interindividual variation in anxiety response to amphetamine: Possible role for adenosine A2Areceptor gene variants. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2005, 139B, 42-44.	1.1	50
150	Interrelationships among parental family history of substance misuse, delay discounting, and personal substance use. Psychopharmacology, 2016, 233, 39-48.	1.5	50
151	Evaluation of Phentermine and Fenfluramine, Alone and in Combination, in Normal, Healthy Volunteers. Neuropsychopharmacology, 1996, 14, 233-241.	2.8	49
152	Personality and gender differences in effects of d-amphetamine on risk taking.. Experimental and Clinical Psychopharmacology, 2007, 15, 599-609.	1.3	49
153	Individual Differences in Responses to Ethanol and d-Amphetamine: A Within-Subject Study. Alcoholism: Clinical and Experimental Research, 2001, 25, 540-548.	1.4	48
154	Personality traits modulate emotional and physiological responses to stress. Behavioural Pharmacology, 2014, 25, 493-502.	0.8	48
155	Contextual conditioning enhances the psychostimulant and incentive properties ofd-amphetamine in humans. Addiction Biology, 2013, 18, 985-992.	1.4	47
156	Relationship between subjective effects and drug preferences: ethanol and diazepam. Drug and Alcohol Dependence, 1994, 34, 243-251.	1.6	46
157	Therapeutic doses of diazepam do not alter impulsive behavior in humans. Pharmacology Biochemistry and Behavior, 2004, 79, 17-24.	1.3	46
158	Effects of amphetamine on reactivity to emotional stimuli. Psychopharmacology, 2012, 220, 143-153.	1.5	46
159	Effects of buprenorphine on responses to social stimuli in healthy adults. Psychoneuroendocrinology, 2016, 63, 43-49.	1.3	46
160	Gender differences in the behavioral and subjective effects of methamphetamine in healthy humans. Psychopharmacology, 2019, 236, 2413-2423.	1.5	46
161	Ethanol Impairs Saccadic and Smooth Pursuit Eye Movements Without Producing Self-Reports of Sedation. Alcoholism: Clinical and Experimental Research, 1999, 23, 664-672.	1.4	45
162	Antiemetic efficacy of smoked marijuana. Pharmacology Biochemistry and Behavior, 2001, 69, 343-350.	1.3	45

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163	OPRM1 gene variants modulate amphetamine-induced euphoria in humans. Genes, Brain and Behavior, 2011, 10, 199-209.	1.1	44
164	Reinforcing effects of extended inhalation of nitrous oxide in humans. Drug and Alcohol Dependence, 1993, 31, 265-280.	1.6	43
165	Effects of Stress and Alcohol on Subjective State in Humans. Alcoholism: Clinical and Experimental Research, 2002, 26, 818-826.	1.4	43
166	Combined effects of acute, very-low-dose ethanol and delta(9)-tetrahydrocannabinol in healthy human volunteers. Pharmacology Biochemistry and Behavior, 2011, 97, 627-631.	1.3	42
167	Effects of delta-9-tetrahydrocannabinol on evaluation of emotional images. Journal of Psychopharmacology, 2012, 26, 1289-1298.	2.0	42
168	Varenicline Potentiates Alcoholâ€Induced Negative Subjective Responses and Offsets Impaired Eye Movements. Alcoholism: Clinical and Experimental Research, 2012, 36, 906-914.	1.4	42
169	Cannabidiol Does Not Dampen Responses to Emotional Stimuli in Healthy Adults. Cannabis and Cannabinoid Research, 2017, 2, 105-113.	1.5	42
170	Effects of MDMA on attention to positive social cues and pleasantness of affective touch. Neuropsychopharmacology, 2019, 44, 1698-1705.	2.8	42
171	Further evidence of association between amphetamine response and SLC6A2 gene variants. Psychopharmacology, 2009, 206, 501-511.	1.5	41
172	Amphetamine as a social drug: effects of d-amphetamine on social processing and behavior. Psychopharmacology, 2012, 223, 199-210.	1.5	41
173	Effects of stress on responses to methamphetamine in humans. Psychopharmacology, 2003, 170, 188-199.	1.5	39
174	Norepinephrine Transporter Gene Variation Modulates Acute Response to d-Amphetamine. Biological Psychiatry, 2007, 61, 1296-1305.	0.7	39
175	Intimate insight: MDMA changes how people talk about significant others. Journal of Psychopharmacology, 2015, 29, 669-677.	2.0	39
176	Negative emotionality: monoamine oxidase B gene variants modulate personality traits in healthy humans. Journal of Neural Transmission, 2009, 116, 1323-1334.	1.4	38
177	Effects of acute progesterone administration upon responses to acute psychosocial stress in men.. Experimental and Clinical Psychopharmacology, 2010, 18, 78-86.	1.3	38
178	Special issue on impulsivity and compulsivity. Psychopharmacology, 2012, 219, 251-252.	1.5	37
179	MDMA Impairs Both the Encoding and Retrieval of Emotional Recollections. Neuropsychopharmacology, 2018, 43, 791-800.	2.8	37
180	Reinforcing properties of lorazepam in normal volunteers. Drug and Alcohol Dependence, 1984, 13, 31-41.	1.6	36

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181	Drug preference in normal volunteers: Effects of age and time of day. Psychopharmacology, 1985, 87, 186-193.	1.5	36
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