

# Harriet de Wit

## List of Publications by Citations

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365  
papers

23,988  
citations

77  
h-index

142  
g-index

445  
ext. papers

26,786  
ext. citations

4.9  
avg, IF

7.28  
L-index

#	Paper	IF	Citations
365	The reinstatement model of drug relapse: history, methodology and major findings. <i>Psychopharmacology</i> , <b>2003</b> , 168, 3-20	4.7	1306
364	Role of unconditioned and conditioned drug effects in the self-administration of opiates and stimulants.. <i>Psychological Review</i> , <b>1984</b> , 91, 251-268	6.3	1015
363	Impulsivity as a determinant and consequence of drug use: a review of underlying processes. <i>Addiction Biology</i> , <b>2009</b> , 14, 22-31	4.6	927
362	Reinstatement of cocaine-reinforced responding in the rat. <i>Psychopharmacology</i> , <b>1981</b> , 75, 134-43	4.7	815
361	Dimensions of impulsive behavior: Personality and behavioral measures. <i>Personality and Individual Differences</i> , <b>2006</b> , 40, 305-315	3.3	616
360	Delay or probability discounting in a model of impulsive behavior: effect of alcohol. <i>Journal of the Experimental Analysis of Behavior</i> , <b>1999</b> , 71, 121-43	2.1	560
359	Preference for immediate over delayed rewards is associated with magnitude of ventral striatal activity. <i>Journal of Neuroscience</i> , <b>2006</b> , 26, 13213-7	6.6	428
358	Blockade of cocaine reinforcement in rats with the dopamine receptor blocker pimozide, but not with the noradrenergic blockers phentolamine or phenoxybenzamine. <i>Canadian Journal of Psychology</i> , <b>1977</b> , 31, 195-203		383
357	Determination of discount functions in rats with an adjusting-amount procedure. <i>Journal of the Experimental Analysis of Behavior</i> , <b>1997</b> , 67, 353-66	2.1	337
356	Acute administration of d-amphetamine decreases impulsivity in healthy volunteers. <i>Neuropsychopharmacology</i> , <b>2002</b> , 27, 813-25	8.7	332
355	GWAS of lifetime cannabis use reveals new risk loci, genetic overlap with psychiatric traits, and a causal influence of schizophrenia. <i>Nature Neuroscience</i> , <b>2018</b> , 21, 1161-1170	25.5	270
354	Association between A2a receptor gene polymorphisms and caffeine-induced anxiety. <i>Neuropsychopharmacology</i> , <b>2003</b> , 28, 1694-702	8.7	265
353	Effects of THC on behavioral measures of impulsivity in humans. <i>Neuropsychopharmacology</i> , <b>2003</b> , 28, 1356-65	8.7	261
352	Genome-wide association analyses of risk tolerance and risky behaviors in over 1 million individuals identify hundreds of loci and shared genetic influences. <i>Nature Genetics</i> , <b>2019</b> , 51, 245-257	36.3	259
351	Effects of dopaminergic drugs on delayed reward as a measure of impulsive behavior in rats. <i>Psychopharmacology</i> , <b>2000</b> , 150, 90-101	4.7	257
350	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. <i>Nature Neuroscience</i> , <b>2018</b> , 21, 1656-1669	25.5	257
349	Rewarding, stimulant, and sedative alcohol responses and relationship to future binge drinking. <i>Archives of General Psychiatry</i> , <b>2011</b> , 68, 389-99		255

348	IQ and nonplanning impulsivity are independently associated with delay discounting in middle-aged adults. <i>Personality and Individual Differences</i> , <b>2007</b> , 42, 111-121	3.3	245
347	GABA(B) receptor agonists for the treatment of drug addiction: a review of recent findings. <i>Drug and Alcohol Dependence</i> , <b>2002</b> , 65, 209-20	4.9	226
346	Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 642-50	14.5	222
345	Drug reinstatement of heroin-reinforced responding in the rat. <i>Psychopharmacology</i> , <b>1983</b> , 79, 29-31	4.7	218
344	The latent structure of impulsivity: impulsive choice, impulsive action, and impulsive personality traits. <i>Psychopharmacology</i> , <b>2016</b> , 233, 3361-70	4.7	214
343	Cannabinoid modulation of amygdala reactivity to social signals of threat in humans. <i>Journal of Neuroscience</i> , <b>2008</b> , 28, 2313-9	6.6	193
342	Priming effects with drugs and other reinforcers.. <i>Experimental and Clinical Psychopharmacology</i> , <b>1996</b> , 4, 5-10	3.2	193
341	Effects of d-Amphetamine and ethanol on a measure of behavioral inhibition in humans.. <i>Behavioral Neuroscience</i> , <b>2000</b> , 114, 830-837	2.1	190
340	Differential subjective effects of D-amphetamine by gender, hormone levels and menstrual cycle phase. <i>Pharmacology Biochemistry and Behavior</i> , <b>2002</b> , 73, 729-41	3.9	184
339	Amping up effort: effects of d-amphetamine on human effort-based decision-making. <i>Journal of Neuroscience</i> , <b>2011</b> , 31, 16597-602	6.6	180
338	Association between ADORA2A and DRD2 polymorphisms and caffeine-induced anxiety. <i>Neuropsychopharmacology</i> , <b>2008</b> , 33, 2791-800	8.7	172
337	Acute-alcohol effects on the Experiential Discounting Task (EDT) and a question-based measure of delay discounting. <i>Pharmacology Biochemistry and Behavior</i> , <b>2006</b> , 83, 194-202	3.9	172
336	Genetics of caffeine consumption and responses to caffeine. <i>Psychopharmacology</i> , <b>2010</b> , 211, 245-57	4.7	169
335	Is ecstasy an "empathogen"? Effects of 3,4-methylenedioxymethamphetamine on prosocial feelings and identification of emotional states in others. <i>Biological Psychiatry</i> , <b>2010</b> , 68, 1134-40	7.9	167
334	Biphasic Alcohol Response Differs in Heavy Versus Light Drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2002</b> , 26, 827-835	3.7	167
333	Comparison of the subjective effects of Delta(9)-tetrahydrocannabinol and marijuana in humans. <i>Psychopharmacology</i> , <b>2002</b> , 161, 331-9	4.7	162
332	Incubation of cue-induced cigarette craving during abstinence in human smokers. <i>Biological Psychiatry</i> , <b>2011</b> , 69, 708-11	7.9	160
331	Subjective, behavioral, and physiological effects of acute caffeine in light, nondependent caffeine users. <i>Psychopharmacology</i> , <b>2006</b> , 185, 514-23	4.7	159

330	Effects of methamphetamine on the adjusting amount procedure, a model of impulsive behavior in rats. <i>Psychopharmacology</i> , <b>1999</b> , 146, 432-9	4.7	158
329	Behavioral and biological indicators of impulsivity in the development of alcohol use, problems, and disorders. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2010</b> , 34, 1334-45	3.7	156
328	Acute effects of d-amphetamine during the follicular and luteal phases of the menstrual cycle in women. <i>Psychopharmacology</i> , <b>1999</b> , 145, 67-75	4.7	151
327	Menstrual cycle phase and responses to drugs of abuse in humans. <i>Drug and Alcohol Dependence</i> , <b>2006</b> , 84, 1-13	4.9	145
326	High dose pimozone does not block amphetamine-induced euphoria in normal volunteers. <i>Pharmacology Biochemistry and Behavior</i> , <b>1997</b> , 56, 265-72	3.9	143
325	Acute stress increases circulating anandamide and other N-acylethanolamines in healthy humans. <i>Neuropsychopharmacology</i> , <b>2012</b> , 37, 2416-27	8.7	140
324	Reward discounting as a measure of impulsive behavior in a psychiatric outpatient population.. <i>Experimental and Clinical Psychopharmacology</i> , <b>2000</b> , 8, 155-162	3.2	140
323	Neurophysiological and subjective profile of marijuana with varying concentrations of cannabinoids. <i>Behavioural Pharmacology</i> , <b>2005</b> , 16, 487-96	2.4	132
322	Effects of sleep deprivation on impulsive behaviors in men and women. <i>Physiology and Behavior</i> , <b>2007</b> , 91, 579-87	3.5	130
321	Effect of tryptophan depletion on impulsive behavior in men with or without a family history of alcoholism. <i>Behavioural Brain Research</i> , <b>2002</b> , 136, 349-57	3.4	129
320	Meta-analysis of Genome-Wide Association Studies for Extraversion: Findings from the Genetics of Personality Consortium. <i>Behavior Genetics</i> , <b>2016</b> , 46, 170-82	3.2	122
319	Subjective and Objective Responses to Ethanol in Moderate/Heavy and Light Social Drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2000</b> , 24, 789-794	3.7	122
318	The drug effects questionnaire: psychometric support across three drug types. <i>Psychopharmacology</i> , <b>2013</b> , 227, 177-92	4.7	121
317	Test-retest reliability of behavioral measures of impulsive choice, impulsive action, and inattention. <i>Experimental and Clinical Psychopharmacology</i> , <b>2013</b> , 21, 475-81	3.2	121
316	Biphasic alcohol response differs in heavy versus light drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2002</b> , 26, 827-35	3.7	120
315	Sex differences in impulsive action and impulsive choice. <i>Addictive Behaviors</i> , <b>2014</b> , 39, 1573-1579	4.2	118
314	Effects of MDMA on sociability and neural response to social threat and social reward. <i>Psychopharmacology</i> , <b>2009</b> , 207, 73-83	4.7	118
313	Test-retest characteristics of the Balloon Analogue Risk Task (BART). <i>Experimental and Clinical Psychopharmacology</i> , <b>2008</b> , 16, 565-70	3.2	116

312	Do initial responses to drugs predict future use or abuse?. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2012</b> , 36, 1565-76	9	115
311	The effects of acute haloperidol or risperidone on subjective responses to methamphetamine in healthy volunteers. <i>Drug and Alcohol Dependence</i> , <b>2002</b> , 68, 23-33	4.9	113
310	Amphetamine-induced place preference in humans. <i>Biological Psychiatry</i> , <b>2009</b> , 65, 900-4	7.9	109
309	Endocannabinoid signalling: has it got rhythm?. <i>British Journal of Pharmacology</i> , <b>2010</b> , 160, 530-43	8.6	107
308	Dopamine transporter gene associated with diminished subjective response to amphetamine. <i>Neuropsychopharmacology</i> , <b>2005</b> , 30, 602-9	8.7	105
307	Administration of progesterone produces mild sedative-like effects in men and women. <i>Psychoneuroendocrinology</i> , <b>2004</b> , 29, 339-54	5	104
306	Effects of d-amphetamine and ethanol on a measure of behavioral inhibition in humans. <i>Behavioral Neuroscience</i> , <b>2000</b> , 114, 830-7	2.1	104
305	Subjective responses to d-amphetamine alone and after pimozide pretreatment in normal, healthy volunteers. <i>Biological Psychiatry</i> , <b>1996</b> , 39, 26-32	7.9	96
304	Effect of setting on the reinforcing and subjective effects of ethanol in social drinkers. <i>Psychopharmacology</i> , <b>1995</b> , 118, 19-27	4.7	95
303	Rate of increase of plasma drug level influences subjective response in humans. <i>Psychopharmacology</i> , <b>1992</b> , 107, 352-8	4.7	95
302	Effects of d-amphetamine and alcohol on a measure of behavioral inhibition in rats. <i>Behavioral Neuroscience</i> , <b>2000</b> , 114, 838-848	2.1	93
301	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. <i>Experimental and Clinical Psychopharmacology</i> , <b>2009</b> , 17, 374-83	3.2	91
300	Cardiovascular, hormonal, and emotional responses to the TSST in relation to sex and menstrual cycle phase. <i>Psychophysiology</i> , <b>2010</b> , 47, 550-9	4.1	90
299	Individual Differences in the Biphasic Effects of Ethanol. <i>Alcoholism: Clinical and Experimental Research</i> , <b>1998</b> , 22, 1903-1911	3.7	90
298	Acute doses of d-amphetamine and bupropion increase cigarette smoking. <i>Psychopharmacology</i> , <b>2001</b> , 157, 243-53	4.7	89
297	Balanced placebo design with marijuana: pharmacological and expectancy effects on impulsivity and risk taking. <i>Psychopharmacology</i> , <b>2012</b> , 223, 489-99	4.7	88
296	Behavioral, biological, and chemical perspectives on targeting CRF(1) receptor antagonists to treat alcoholism. <i>Drug and Alcohol Dependence</i> , <b>2013</b> , 128, 175-86	4.9	87
295	Recent Translational Findings on Impulsivity in Relation to Drug Abuse. <i>Current Addiction Reports</i> , <b>2014</b> , 1, 289-300	3.9	84

294	Regular exercise is associated with emotional resilience to acute stress in healthy adults. <i>Frontiers in Physiology</i> , <b>2014</b> , 5, 161	4.6	84
293	Mecamylamine attenuates the subjective stimulant-like effects of alcohol in social drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2003</b> , 27, 780-6	3.7	84
292	Reinstatement of Drug-Taking Behavior as a Method of Assessing Incentive Motivational Properties of Drugs <b>1987</b> , 211-227		84
291	Effects of acute social stress on alcohol consumption in healthy subjects. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2003</b> , 27, 1270-7	3.7	83
290	Dopamine ligands and the stimulus effects of amphetamine: animal models versus human laboratory data. <i>Psychopharmacology</i> , <b>1997</b> , 130, 2-13	4.7	79
289	Genome-Wide Association Studies of Impulsive Personality Traits (BIS-11 and UPPS-P) and Drug Experimentation in up to 22,861 Adult Research Participants Identify Loci in the and genes. <i>Journal of Neuroscience</i> , <b>2019</b> , 39, 2562-2572	6.6	77
288	Effects of MDMA and Intranasal oxytocin on social and emotional processing. <i>Neuropsychopharmacology</i> , <b>2014</b> , 39, 1654-63	8.7	77
287	Efficacy of naltrexone in smoking cessation: a preliminary study and an examination of sex differences. <i>Nicotine and Tobacco Research</i> , <b>2006</b> , 8, 671-82	4.9	77
286	Effects of morphine and naltrexone on impulsive decision making in rats. <i>Psychopharmacology</i> , <b>2004</b> , 173, 167-74	4.7	77
285	Acute effects of estradiol pretreatment on the response to d-amphetamine in women. <i>Neuroendocrinology</i> , <b>2000</b> , 71, 51-9	5.6	76
284	Effects of acute psychosocial stress on cigarette craving and smoking. <i>Nicotine and Tobacco Research</i> , <b>2010</b> , 12, 449-53	4.9	74
283	Effectiveness of a marijuana expectancy manipulation: Piloting the balanced-placebo design for marijuana. <i>Experimental and Clinical Psychopharmacology</i> , <b>2009</b> , 17, 217-25	3.2	74
282	Effects of low to moderate acute doses of pramipexole on impulsivity and cognition in healthy volunteers. <i>Journal of Clinical Psychopharmacology</i> , <b>2008</b> , 28, 45-51	1.7	74
281	Attenuated cortisol response to alcohol in heavy social drinkers. <i>International Journal of Psychophysiology</i> , <b>2006</b> , 59, 203-9	2.9	74
280	Dual determinants of drug use in humans: reward and impulsivity. <i>Nebraska Symposium on Motivation</i> , <b>2004</b> , 50, 19-55	0.6	73
279	Sleep Restriction Enhances the Daily Rhythm of Circulating Levels of Endocannabinoid 2-Arachidonoylglycerol. <i>Sleep</i> , <b>2016</b> , 39, 653-64	1.1	72
278	Effects of expectancies on subjective responses to oral delta9-tetrahydrocannabinol. <i>Pharmacology Biochemistry and Behavior</i> , <b>1998</b> , 59, 287-93	3.9	71
277	Hormonal, cardiovascular, and subjective responses to acute stress in smokers. <i>Psychopharmacology</i> , <b>2009</b> , 203, 1-12	4.7	70

276	Interaction of expectancy and the pharmacological effects of d-amphetamine: subjective effects and self-administration. <i>Psychopharmacology</i> , <b>1996</b> , 125, 371-8	4.7	69
275	Behavioral and subjective effects of ethanol: relationship to cerebral metabolism using PET. <i>Alcoholism: Clinical and Experimental Research</i> , <b>1990</b> , 14, 482-9	3.7	69
274	Genome-wide association study of d-amphetamine response in healthy volunteers identifies putative associations, including cadherin 13 (CDH13). <i>PLoS ONE</i> , <b>2012</b> , 7, e42646	3.7	65
273	Bupropion improves attention but does not affect impulsive behavior in healthy young adults. <i>Experimental and Clinical Psychopharmacology</i> , <b>2008</b> , 16, 113-23	3.2	65
272	Acute effects of d-amphetamine during the early and late follicular phases of the menstrual cycle in women. <i>Pharmacology Biochemistry and Behavior</i> , <b>2000</b> , 66, 509-15	3.9	65
271	Delay of gratification and delay discounting in rats. <i>Behavioural Processes</i> , <b>2002</b> , 59, 157	1.6	64
270	Effects of opioid- and non-opioid analgesics on responses to psychosocial stress in humans. <i>Hormones and Behavior</i> , <b>2018</b> , 102, 41-47	3.7	61
269	Differential effects of nicotine on alcohol consumption in men and women. <i>Psychopharmacology</i> , <b>2006</b> , 186, 54-63	4.7	60
268	Using conditioned place preference to identify relapse prevention medications. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2013</b> , 37, 2081-6	9	59
267	Personality and the subjective effects of acute amphetamine in healthy volunteers. <i>Neuropsychopharmacology</i> , <b>2006</b> , 31, 1064-74	8.7	59
266	Subjective and behavioral effects of diazepam depend on its rate of onset. <i>Psychopharmacology</i> , <b>1993</b> , 112, 324-30	4.7	59
265	Dose-related effects of delta-9-THC on emotional responses to acute psychosocial stress. <i>Drug and Alcohol Dependence</i> , <b>2017</b> , 177, 136-144	4.9	57
264	Opioid partial agonist buprenorphine dampens responses to psychosocial stress in humans. <i>Psychoneuroendocrinology</i> , <b>2015</b> , 52, 281-8	5	57
263	Plasma oxytocin concentrations following MDMA or intranasal oxytocin in humans. <i>Psychoneuroendocrinology</i> , <b>2014</b> , 46, 23-31	5	57
262	Candidate gene studies of a promising intermediate phenotype: failure to replicate. <i>Neuropsychopharmacology</i> , <b>2013</b> , 38, 802-16	8.7	57
261	Preferences for ethanol and diazepam in anxious individuals: an evaluation of the self-medication hypothesis. <i>Psychopharmacology</i> , <b>1995</b> , 121, 91-103	4.7	57
260	A window into the intoxicated mind? Speech as an index of psychoactive drug effects. <i>Neuropsychopharmacology</i> , <b>2014</b> , 39, 2340-8	8.7	56
259	Lack of preference for diazepam in anxious volunteers. <i>Archives of General Psychiatry</i> , <b>1986</b> , 43, 533-41		56

258	Genome-wide association study of delay discounting in 23,217 adult research participants of European ancestry. <i>Nature Neuroscience</i> , <b>2018</b> , 21, 16-18	25.5	56
257	Acute Subjective and Behavioral Effects of Microdoses of Lysergic Acid Diethylamide in Healthy Human Volunteers. <i>Biological Psychiatry</i> , <b>2019</b> , 86, 792-800	7.9	55
256	Pharmacological challenge studies with acute psychosocial stress. <i>Psychoneuroendocrinology</i> , <b>2017</b> , 85, 123-133	5	55
255	Effects of a single dose of baclofen on self-reported subjective effects and tobacco smoking. <i>Nicotine and Tobacco Research</i> , <b>2001</b> , 3, 123-9	4.9	55
254	Psychopharmacology of theobromine in healthy volunteers. <i>Psychopharmacology</i> , <b>2013</b> , 228, 109-18	4.7	54
253	Responses to oral delta9-tetrahydrocannabinol in frequent and infrequent marijuana users. <i>Pharmacology Biochemistry and Behavior</i> , <b>1999</b> , 63, 137-42	3.9	54
252	Emotional traits predict individual differences in amphetamine-induced positive mood in healthy volunteers. <i>Psychopharmacology</i> , <b>2016</b> , 233, 89-97	4.7	53
251	Effects of nicotine on attention and inhibitory control in healthy nonsmokers. <i>Experimental and Clinical Psychopharmacology</i> , <b>2011</b> , 19, 183-91	3.2	53
250	Sleep deprivation increases cigarette smoking. <i>Pharmacology Biochemistry and Behavior</i> , <b>2009</b> , 93, 263-93.9	3.9	53
249	Enhanced mood and psychomotor performance by a caffeine-containing energy capsule in fatigued individuals. <i>Experimental and Clinical Psychopharmacology</i> , <b>2008</b> , 16, 13-21	3.2	53
248	Nucleus accumbens lesions decrease sensitivity to rapid changes in the delay to reinforcement. <i>Behavioural Brain Research</i> , <b>2006</b> , 173, 217-28	3.4	53
247	Reward discounting as a measure of impulsive behavior in a psychiatric outpatient population. <i>Experimental and Clinical Psychopharmacology</i> , <b>2000</b> , 8, 155-62	3.2	53
246	The combined effects of alcohol, caffeine, and expectancies on subjective experience, impulsivity, and risk-taking. <i>Experimental and Clinical Psychopharmacology</i> , <b>2013</b> , 21, 222-34	3.2	52
245	Naltrexone does not block the subjective effects of oral Delta(9)-tetrahydrocannabinol in humans. <i>Drug and Alcohol Dependence</i> , <b>2000</b> , 59, 251-60	4.9	52
244	Cue-reactors: individual differences in cue-induced craving after food or smoking abstinence. <i>PLoS ONE</i> , <b>2010</b> , 5, e15475	3.7	51
243	Association between the casein kinase 1 epsilon gene region and subjective response to D-amphetamine. <i>Neuropsychopharmacology</i> , <b>2006</b> , 31, 1056-63	8.7	51
242	Mecamylamine and ethanol preference in healthy volunteers. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2005</b> , 29, 58-65	3.7	51
241	Effects of acute progesterone administration in healthy postmenopausal women and normally-cycling women. <i>Psychoneuroendocrinology</i> , <b>2001</b> , 26, 697-710	5	51



240	The effects of MDMA on socio-emotional processing: Does MDMA differ from other stimulants?. <i>Journal of Psychopharmacology</i> , <b>2016</b> , 30, 1248-1258	4.6	50
239	Preference for ethanol and diazepam in light and moderate social drinkers: a within-subjects study. <i>Psychopharmacology</i> , <b>1994</b> , 115, 529-38	4.7	50
238	Genome-wide association study of alcohol use disorder identification test (AUDIT) scores in 2013 research participants of European ancestry. <i>Addiction Biology</i> , <b>2019</b> , 24, 121-131	4.6	49
237	In the company of others: social factors alter acute alcohol effects. <i>Psychopharmacology</i> , <b>2013</b> , 230, 215-26	4.6	48
236	Effects of ethanol at four phases of the menstrual cycle. <i>Psychopharmacology</i> , <b>2000</b> , 150, 374-82	4.7	48
235	Differential effects of ethanol on serum GABAergic 3alpha,5alpha/3alpha,5beta neuroactive steroids in mice, rats, cynomolgus monkeys, and humans. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2010</b> , 34, 432-42	3.7	47
234	Responses to the Trier Social Stress Test (TSST) in single versus grouped participants. <i>Psychophysiology</i> , <b>2006</b> , 43, 366-71	4.1	47
233	Preference for diazepam, but not buspirone, in moderate drinkers. <i>Psychopharmacology</i> , <b>1996</b> , 123, 154-63	4.7	47
232	Subjective and behavioral responses to intravenous fentanyl in healthy volunteers. <i>Psychopharmacology</i> , <b>1992</b> , 107, 319-26	4.7	47
231	Catechol-O-methyltransferase val158met genotype modulates sustained attention in both the drug-free state and in response to amphetamine. <i>Psychiatric Genetics</i> , <b>2010</b> , 20, 85-92	2.9	47
230	MDMA alters emotional processing and facilitates positive social interaction. <i>Psychopharmacology</i> , <b>2014</b> , 231, 4219-29	4.7	46
229	Ethanol preloads increase ethanol preference under concurrent random-ratio schedules in social drinkers.. <i>Experimental and Clinical Psychopharmacology</i> , <b>1994</b> , 2, 310-318	3.2	46
228	Interindividual variation in anxiety response to amphetamine: possible role for adenosine A2A receptor gene variants. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2005</b> , 139B, 42-4	3.5	45
227	Acute tolerance to subjective but not cardiovascular effects of d-amphetamine in normal, healthy men. <i>Journal of Clinical Psychopharmacology</i> , <b>1996</b> , 16, 72-6	1.7	45
226	Effects of amphetamine on reactivity to emotional stimuli. <i>Psychopharmacology</i> , <b>2012</b> , 220, 143-53	4.7	44
225	Bidirectional interactions between acute psychosocial stress and acute intravenous alcohol in healthy men. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2011</b> , 35, 1794-803	3.7	44
224	Evaluation of phentermine and fenfluramine, alone and in combination, in normal, healthy volunteers. <i>Neuropsychopharmacology</i> , <b>1996</b> , 14, 233-41	8.7	44
223	Relationship between subjective effects and drug preferences: ethanol and diazepam. <i>Drug and Alcohol Dependence</i> , <b>1994</b> , 34, 243-51	4.9	44

222	Non-specific effect of naltrexone on ethanol consumption in social drinkers. <i>Psychopharmacology</i> , <b>1999</b> , 146, 33-41	4.7	43
221	A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , <b>2020</b> , 7, 1032-1045	23.3	43
220	Prosocial effects of MDMA: A measure of generosity. <i>Journal of Psychopharmacology</i> , <b>2015</b> , 29, 661-8	4.6	42
219	MDMA decreases the effects of simulated social rejection. <i>Pharmacology Biochemistry and Behavior</i> , <b>2014</b> , 117, 1-6	3.9	41
218	A Preliminary Investigation of Individual Differences in Subjective Responses to D-Amphetamine, Alcohol, and Delta-9-Tetrahydrocannabinol Using a Within-Subjects Randomized Trial. <i>PLoS ONE</i> , <b>2015</b> , 10, e0140501	3.7	41
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216	Contextual conditioning enhances the psychostimulant and incentive properties of d-amphetamine in humans. <i>Addiction Biology</i> , <b>2013</b> , 18, 985-92	4.6	40
215	Therapeutic doses of diazepam do not alter impulsive behavior in humans. <i>Pharmacology Biochemistry and Behavior</i> , <b>2004</b> , 79, 17-24	3.9	40
214	Individual Differences in Responses to Ethanol and d-Amphetamine: A Within-Subject Study. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2001</b> , 25, 540-548	3.7	40
213	Interrelationships among parental family history of substance misuse, delay discounting, and personal substance use. <i>Psychopharmacology</i> , <b>2016</b> , 233, 39-48	4.7	39
212	MDMA effects consistent across laboratories. <i>Psychopharmacology</i> , <b>2014</b> , 231, 3899-905	4.7	39
211	Lack of association between COMT and working memory in a population-based cohort of healthy young adults. <i>Neuropsychopharmacology</i> , <b>2013</b> , 38, 1253-63	8.7	39
210	Personality and gender differences in effects of d-amphetamine on risk taking. <i>Experimental and Clinical Psychopharmacology</i> , <b>2007</b> , 15, 599-609	3.2	39
209	Varenicline potentiates alcohol-induced negative subjective responses and offsets impaired eye movements. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2012</b> , 36, 906-14	3.7	38
208	Control yourself: alcohol and impulsivity. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2010</b> , 34, 1303-5.7	3.7	38
207	Effects of Stress and Alcohol on Subjective State in Humans. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2002</b> , 26, 818-826	3.7	38
206	Effects of delta-9-tetrahydrocannabinol on evaluation of emotional images. <i>Journal of Psychopharmacology</i> , <b>2012</b> , 26, 1289-98	4.6	37
205	Effects of buprenorphine on responses to social stimuli in healthy adults. <i>Psychoneuroendocrinology</i> , <b>2016</b> , 63, 43-9	5	36

204	Amphetamine as a social drug: effects of d-amphetamine on social processing and behavior. <i>Psychopharmacology</i> , <b>2012</b> , 223, 199-210	4.7	36
203	Combined effects of acute, very-low-dose ethanol and delta(9)-tetrahydrocannabinol in healthy human volunteers. <i>Pharmacology Biochemistry and Behavior</i> , <b>2011</b> , 97, 627-31	3.9	36
202	Antiemetic efficacy of smoked marijuana: subjective and behavioral effects on nausea induced by syrup of ipecac. <i>Pharmacology Biochemistry and Behavior</i> , <b>2001</b> , 69, 343-50	3.9	36
201	Quantifying reinforcement value and demand for psychoactive substances in humans. <i>Current Drug Abuse Reviews</i> , <b>2012</b> , 5, 257-72		36
200	Negative emotionality: monoamine oxidase B gene variants modulate personality traits in healthy humans. <i>Journal of Neural Transmission</i> , <b>2009</b> , 116, 1323-34	4.3	35
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198	Effects of stress on responses to methamphetamine in humans. <i>Psychopharmacology</i> , <b>2003</b> , 170, 188-99	4.7	35
197	Reinforcing effects of extended inhalation of nitrous oxide in humans. <i>Drug and Alcohol Dependence</i> , <b>1993</b> , 31, 265-80	4.9	35
196	Ethanol Impairs Saccadic and Smooth Pursuit Eye Movements Without Producing Self-Reports of Sedation. <i>Alcoholism: Clinical and Experimental Research</i> , <b>1999</b> , 23, 664-672	3.7	34
195	Effects of acute progesterone administration upon responses to acute psychosocial stress in men. <i>Experimental and Clinical Psychopharmacology</i> , <b>2010</b> , 18, 78-86	3.2	33
194	An association study of the brain-derived neurotrophic factor Val66Met polymorphism and amphetamine response. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2006</b> , 141B, 576-83	3.5	33
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192	Personality traits modulate emotional and physiological responses to stress. <i>Behavioural Pharmacology</i> , <b>2014</b> , 25, 493-502	2.4	32
191	Cannabidiol Does Not Dampen Responses to Emotional Stimuli in Healthy Adults. <i>Cannabis and Cannabinoid Research</i> , <b>2017</b> , 2, 105-113	4.6	31
190	Drug preference in normal volunteers: effects of age and time of day. <i>Psychopharmacology</i> , <b>1985</b> , 87, 186-93	4.7	31
189	Lost in Translation: CRF1 Receptor Antagonists and Addiction Treatment. <i>Neuropsychopharmacology</i> , <b>2016</b> , 41, 2795-2797	8.7	30
188	Conditioned preference to a methamphetamine-associated contextual cue in humans. <i>Neuropsychopharmacology</i> , <b>2013</b> , 38, 921-9	8.7	30
187	'Ecstasy' as a social drug: MDMA preferentially affects responses to emotional stimuli with social content. <i>Social Cognitive and Affective Neuroscience</i> , <b>2014</b> , 9, 1076-81	4	29

186	Stress-induced changes in mood and cortisol release predict mood effects of amphetamine. <i>Drug and Alcohol Dependence</i> , <b>2010</b> , 109, 175-80	4.9	29
185	An fMRI study of the effect of amphetamine on brain activity. <i>Neuropsychopharmacology</i> , <b>2001</b> , 25, 925-35	3.7	29
184	Laboratory-based assessment of alcohol craving in social drinkers. <i>Addiction</i> , <b>2000</b> , 95, 165-169	4.6	29
183	Gender differences in the behavioral and subjective effects of methamphetamine in healthy humans. <i>Psychopharmacology</i> , <b>2019</b> , 236, 2413-2423	4.7	28
182	Acquisition of responses to a methamphetamine-associated cue in healthy humans: self-report, behavioral, and psychophysiological measures. <i>Neuropsychopharmacology</i> , <b>2015</b> , 40, 1734-41	8.7	28
181	Intimate insight: MDMA changes how people talk about significant others. <i>Journal of Psychopharmacology</i> , <b>2015</b> , 29, 669-77	4.6	28
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179	Inattention, impulsive action, and subjective response to D-amphetamine. <i>Drug and Alcohol Dependence</i> , <b>2013</b> , 133, 127-33	4.9	28
178	Diazepam impairs behavioral inhibition but not delay discounting or risk taking in healthy adults. <i>Experimental and Clinical Psychopharmacology</i> , <b>2006</b> , 14, 190-8	3.2	28
177	Effects of reinforcer magnitude on an animal model of impulsive behavior. <i>Behavioural Processes</i> , <b>2003</b> , 64, 261-271	1.6	28
176	Haloperidol Reduces Stimulant and Reinforcing Effects of Ethanol in Social Drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2001</b> , 25, 1448-1456	3.7	28
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172	Behavioral responses to ethanol in light and moderate social drinkers following naltrexone pretreatment. <i>Drug and Alcohol Dependence</i> , <b>1997</b> , 47, 109-16	4.9	27
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168	Subjective effects of slow-release bupropion versus caffeine as determined in a quasi-naturalistic setting. <i>Pharmacology</i> , <b>2004</b> , 70, 206-15	2.3	25
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166	Effects of MDMA on attention to positive social cues and pleasantness of affective touch. <i>Neuropsychopharmacology</i> , <b>2019</b> , 44, 1698-1705	8.7	24
165	Cannabinoid modulation of amygdala subregion functional connectivity to social signals of threat. <i>International Journal of Neuropsychopharmacology</i> , <b>2014</b> , 18,	5.8	24
164	Oxytocin receptor gene variation predicts subjective responses to MDMA. <i>Social Neuroscience</i> , <b>2016</b> , 11, 592-9	2	24
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162	Reduced subjective response to acute ethanol administration among young men with a broad bipolar phenotype. <i>Neuropsychopharmacology</i> , <b>2012</b> , 37, 1808-15	8.7	24
161	MDMA: a social drug in a social context. <i>Psychopharmacology</i> , <b>2015</b> , 232, 1155-63	4.7	23
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159	Genetic analysis of impulsive personality traits: Examination of a priori candidates and genome-wide variation. <i>Psychiatry Research</i> , <b>2018</b> , 259, 398-404	9.9	23
158	Urinary and plasma oxytocin changes in response to MDMA or intranasal oxytocin administration. <i>Psychoneuroendocrinology</i> , <b>2016</b> , 74, 92-100	5	22
157	Amphetamine increases errors during episodic memory retrieval. <i>Journal of Clinical Psychopharmacology</i> , <b>2014</b> , 34, 85-92	1.7	22
156	Intranasal oxytocin dampens cue-elicited cigarette craving in daily smokers: a pilot study. <i>Behavioural Pharmacology</i> , <b>2016</b> , 27, 697-703	2.4	21
155	Further evidence of association between amphetamine response and SLC6A2 gene variants. <i>Psychopharmacology</i> , <b>2009</b> , 206, 501-11	4.7	21
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144	Drug effects on responses to emotional facial expressions: recent findings. <i>Behavioural Pharmacology</i> , <b>2015</b> , 26, 571-9	2.4	19
143	Cannabinoid modulation of subgenual anterior cingulate cortex activation during experience of negative affect. <i>Journal of Neural Transmission</i> , <b>2012</b> , 119, 701-7	4.3	19
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100	Effect of Alcohol on Encoding and Consolidation of Memory for Alcohol-Related Images. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2016</b> , 40, 1540-7	3.7	11
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77	Assessment of Risk Taking in Addiction Research <b>2013</b> , 209-231		7
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