Kent E Hutchison

List of Publications by Year in Descending Order

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Version: 2024-04-28

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

169
papers7,617
citations43
h-index83
g-index174
ext. papers8,670
ext. citations4.8
avg, IF5.98
L-index

#	Paper	IF	Citations
169	Cannabis Use and Resting State Functional Connectivity in the Aging Brain Frontiers in Aging Neuroscience, 2022 , 14, 804890	5.3	O
168	Associations Between Age and Resting State Connectivity Are Partially Dependent Upon Cardiovascular Fitness <i>Frontiers in Aging Neuroscience</i> , 2022 , 14, 858405	5.3	0
167	Randomized Controlled Trial of an Alcohol-related Sexual Risk Reduction Intervention with Adolescents: The Role of Neurocognitive Activation During Risky Decision-Making. <i>AIDS and Behavior</i> , 2021 , 25, 265-275	4.3	1
166	Sex differences in the neuroanatomy of alcohol dependence: hippocampus and amygdala subregions in a sample of 966 people from the ENIGMA Addiction Working Group. <i>Translational Psychiatry</i> , 2021 , 11, 156	8.6	8
165	Analysis of 14 endocannabinoids and endocannabinoid congeners in human plasma using column switching high-performance atmospheric pressure chemical ionization liquid chromatography-mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2021 , 413, 3381-3392	4.4	1
164	Are the Acute Effects of THC Different in Aging Adults?. Brain Sciences, 2021, 11,	3.4	2
163	Investigating sex differences in acute intoxication and verbal memory errors after ad libitum cannabis concentrate use. <i>Drug and Alcohol Dependence</i> , 2021 , 223, 108718	4.9	3
162	Use of Medical Cannabis to Treat Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2021 , 38, 1904-1917	5.4	3
161	Gender-related neuroanatomical differences in alcohol dependence: findings from the ENIGMA Addiction Working Group. <i>NeuroImage: Clinical</i> , 2021 , 30, 102636	5.3	3
160	Effects of cannabis use on alcohol consumption in a sample of treatment-engaged heavy drinkers in Colorado. <i>Addiction</i> , 2021 , 116, 2529-2537	4.6	3
159	Effects of cannabidiol in cannabis flower: Implications for harm reduction. Addiction Biology, 2021, e130	0 9 26	1
158	Using Population Pharmacokinetic Modeling to Estimate Exposure to B -Tetrahydrocannabinol in an Observational Study of Cannabis Smokers in Colorado. <i>Therapeutic Drug Monitoring</i> , 2021 , 43, 536-54	43 ^{.2}	0
157	The Effects of Exercise Duration and Intensity on Breast Cancer-Related DNA Methylation: A Randomized Controlled Trial. <i>Cancers</i> , 2021 , 13,	6.6	2
156	Exploring relationships between alcohol consumption, inflammation, and brain structure in a heavy drinking sample. <i>Alcoholism: Clinical and Experimental Research</i> , 2021 , 45, 2256-2270	3.7	1
155	Investigating Associations Between Inflammatory Biomarkers, Gray Matter, Neurofilament Light and Cognitive Performance in Healthy Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 719553	5.3	O
154	Associations between self-reported cannabis use frequency, potency, and cannabis/health metrics. <i>International Journal of Drug Policy</i> , 2021 , 97, 103278	5.5	5
153	Mapping cortical and subcortical asymmetries in substance dependence: Findings from the ENIGMA Addiction Working Group. <i>Addiction Biology</i> , 2021 , 26, e13010	4.6	5

(2019-2020)

152	Investigating Relationships Between Alcohol and Cannabis Use in an Online Survey of Cannabis Users: A Focus on Cannabinoid Content and Cannabis for Medical Purposes. <i>Frontiers in Psychiatry</i> , 2020 , 11, 613243	5	1	
15:	Exercise Intervention Outcomes with Cannabis Users and Nonusers Aged 60 and Older. <i>American Journal of Health Behavior</i> , 2020 , 44, 420-431	1.9	1	
150	Association of Naturalistic Administration of Cannabis Flower and Concentrates With Intoxication and Impairment. <i>JAMA Psychiatry</i> , 2020 , 77, 787-796	14.5	30	
14	An empirically derived method for measuring human gut microbiome alpha diversity: Demonstrated utility in predicting health-related outcomes among a human clinical sample. <i>PLoS ONE</i> , 2020 , 15, e0229204	3.7	24	
14	Subcortical surface morphometry in substance dependence: An ENIGMA addiction working group study. <i>Addiction Biology</i> , 2020 , 25, e12830	4.6	14	
14	Cannabinoids and the Microbiota-Gut-Brain Axis: Emerging Effects of Cannabidiol and Potential Applications to Alcohol Use Disorders. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 340-353	3.7	7	
140	DRD2 methylation is associated with executive control network connectivity and severity of alcohol problems among a sample of polysubstance users. <i>Addiction Biology</i> , 2020 , 25, e12684	4.6	6	
14.	Acute Effects of Cannabis Concentrate on Motor Control and Speed: Smartphone-Based Mobile Assessment. <i>Frontiers in Psychiatry</i> , 2020 , 11, 623672	5	1	
14.	Association between the oral microbiome and brain resting state connectivity in smokers. NeuroImage, 2019 , 200, 121-131	7.9	11	
14	An Overview and Proposed Research Framework for Studying Co-Occurring Mental- and Physical-Health Dysfunction. <i>Perspectives on Psychological Science</i> , 2019 , 14, 633-645	9.8	4	
14.	Neuroimaging findings from an experimental pharmacology trial of naltrexone in heavy drinkers of East Asian descent. <i>Drug and Alcohol Dependence</i> , 2019 , 200, 181-190	4.9	5	
14	The New Runner d High? Examining Relationships Between Cannabis Use and Exercise Behavior in States With Legalized Cannabis. <i>Frontiers in Public Health</i> , 2019 , 7, 99	6	13	
140	Preliminary results from a pilot study examining brain structure in older adult cannabis users and nonusers. <i>Psychiatry Research - Neuroimaging</i> , 2019 , 285, 58-63	2.9	14	
139	Cannabinoids, Pain, and Opioid Use Reduction: The Importance of Distilling and Disseminating Existing Data. <i>Cannabis and Cannabinoid Research</i> , 2019 , 4, 158-164	4.6	9	
138	Correlates and Potential Confounds of Cannabis Withdrawal Among High-Risk Adolescents. <i>Journal of Studies on Alcohol and Drugs</i> , 2019 , 80, 557-562	1.9	0	
137	Cannabis and Health Research: Rapid Progress Requires Innovative Research Designs. <i>Value in Health</i> , 2019 , 22, 1289-1294	3.3	22	
130	Mega-Analysis of Gray Matter Volume in Substance Dependence: General and Substance-Specific Regional Effects. <i>American Journal of Psychiatry</i> , 2019 , 176, 119-128	11.9	114	
135	DRD2 promoter methylation and measures of alcohol reward: functional activation of reward circuits and clinical severity. <i>Addiction Biology</i> , 2019 , 24, 539-548	4.6	11	

134	A Novel Observational Method for Assessing Acute Responses to Cannabis: Preliminary Validation Using Legal Market Strains. <i>Cannabis and Cannabinoid Research</i> , 2018 , 3, 35-44	4.6	21
133	Investigating the Relationships Between Alcohol Consumption, Cannabis Use, and Circulating Cytokines: A Preliminary Analysis. <i>Alcoholism: Clinical and Experimental Research</i> , 2018 , 42, 531-539	3.7	17
132	Pharmacogenetic Effects of Naltrexone in Individuals of East Asian Descent: Human Laboratory Findings from a Randomized Trial. <i>Alcoholism: Clinical and Experimental Research</i> , 2018 , 42, 613-623	3.7	15
131	Neural mechanisms of risky decision making in adolescents reporting frequent alcohol and/or marijuana use. <i>Brain Imaging and Behavior</i> , 2018 , 12, 564-576	4.1	20
130	Default mode network deactivation to smoking cue relative to food cue predicts treatment outcome in nicotine use disorder. <i>Addiction Biology</i> , 2018 , 23, 412-424	4.6	6
129	An Examination of Behavioral and Neuronal Effects of Comorbid Traumatic Brain Injury and Alcohol Use. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018 , 3, 294-302	3.4	5
128	Exploring cannabis concentrates on the legal market: User profiles, product strength, and health-related outcomes. <i>Addictive Behaviors Reports</i> , 2018 , 8, 102-106	3.7	34
127	Biological Systems Are a Common Link Between Alcohol Use Disorder and Co-Occurring Psychiatric and Medical Conditions. <i>Alcoholism: Clinical and Experimental Research</i> , 2018 , 42, 248-251	3.7	2
126	The Impact of Combinations of Alcohol, Nicotine, and Cannabis on Dynamic Brain Connectivity. <i>Neuropsychopharmacology</i> , 2018 , 43, 877-890	8.7	36
125	Opposite Epigenetic Associations With Alcohol Use and Exercise Intervention. <i>Frontiers in Psychiatry</i> , 2018 , 9, 594	5	7
124	Interactions between TLR4 methylation and alcohol consumption on subjective responses to an alcohol infusion. <i>Alcohol and Alcoholism</i> , 2018 , 53, 650-658	3.5	5
123	The effect of preprocessing pipelines in subject classification and detection of abnormal resting state functional network connectivity using group ICA. <i>NeuroImage</i> , 2017 , 145, 365-376	7.9	37
122	Functional significance of subjective response to alcohol across levels of alcohol exposure. <i>Addiction Biology</i> , 2017 , 22, 235-245	4.6	23
121	Compromised External Validity: Federally Produced Cannabis Does Not Reflect Legal Markets. <i>Scientific Reports</i> , 2017 , 7, 46528	4.9	46
120	Functional network connectivity predicts treatment outcome during treatment of nicotine use disorder. <i>Psychiatry Research - Neuroimaging</i> , 2017 , 265, 45-53	2.9	13
119	Body mass is positively associated with neural response to sweet taste, but not alcohol, among drinkers. <i>Behavioural Brain Research</i> , 2017 , 331, 131-134	3.4	
118	TLR4 Methylation Moderates the Relationship Between Alcohol Use Severity and Gray Matter Loss. Journal of Studies on Alcohol and Drugs, 2017 , 78, 696-705	1.9	3
117	Moderators of smoking cessation outcomes in a randomized-controlled trial of varenicline versus placebo. <i>Psychopharmacology</i> , 2017 , 234, 3417-3429	4.7	11

(2015-2017)

116	ADHD symptoms impact smoking outcomes and withdrawal in response to Varenicline treatment for smoking cessation. <i>Drug and Alcohol Dependence</i> , 2017 , 179, 18-24	4.9	7
115	Development, Initial Testing and Challenges of an Ecologically Valid Reward Prediction Error FMRI Task for Alcoholism. <i>Alcohol and Alcoholism</i> , 2017 , 52, 617-624	3.5	8
114	Structural neuroimaging correlates of alcohol and cannabis use in adolescents and adults. <i>Addiction</i> , 2017 , 112, 2144-2154	4.6	23
113	Alterations of resting state functional network connectivity in the brain of nicotine and alcohol users. <i>NeuroImage</i> , 2017 , 151, 45-54	7.9	57
112	An Exploratory Association Study of Alcohol Use Disorder and DNA Methylation. <i>Alcoholism: Clinical and Experimental Research</i> , 2016 , 40, 1633-40	3.7	31
111	Brain mechanisms of Change in Addictions Treatment: Models, Methods, and Emerging Findings. <i>Current Addiction Reports</i> , 2016 , 3, 332-342	3.9	19
110	Genetic imaging consortium for addiction medicine: From neuroimaging to genes. <i>Progress in Brain Research</i> , 2016 , 224, 203-23	2.9	15
109	COINSTAC: A Privacy Enabled Model and Prototype for Leveraging and Processing Decentralized Brain Imaging Data. <i>Frontiers in Neuroscience</i> , 2016 , 10, 365	5.1	43
108	Negative and interactive effects of sex, aging, and alcohol abuse on gray matter morphometry. <i>Human Brain Mapping</i> , 2016 , 37, 2276-92	5.9	46
107	Neural substrates of cue reactivity: association with treatment outcomes and relapse. <i>Addiction Biology</i> , 2016 , 21, 3-22	4.6	125
106	Dose specific effects of olanzapine in the treatment of alcohol dependence. <i>Psychopharmacology</i> , 2015 , 232, 1261-8	4.7	7
105	Cannabis and Exercise Science: A Commentary on Existing Studies and Suggestions for Future Directions. <i>Sports Medicine</i> , 2015 , 45, 1357-63	10.6	22
104	Application of ICA to realistically simulated (1)H-MRS data. <i>Brain and Behavior</i> , 2015 , 5, e00345	3.4	2
103	Clinical neuroscience of addiction: similarities and differences between alcohol and other drugs. <i>Alcoholism: Clinical and Experimental Research</i> , 2015 , 39, 2073-84	3.7	13
102	Reduced executive and default network functional connectivity in cigarette smokers. <i>Human Brain Mapping</i> , 2015 , 36, 872-82	5.9	59
101	CREB-BDNF pathway influences alcohol cue-elicited activation in drinkers. <i>Human Brain Mapping</i> , 2015 , 36, 3007-19	5.9	18
100	Factor Structure of Subjective Responses to Alcohol in Light and Heavy Drinkers. <i>Alcoholism:</i> Clinical and Experimental Research, 2015 , 39, 1193-202	3.7	30
99	Daily marijuana use is not associated with brain morphometric measures in adolescents or adults. Journal of Neuroscience, 2015 , 35, 1505-12	6.6	100

98	Associations of White Matter Microstructure with Clinical and Demographic Characteristics in Heavy Drinkers. <i>PLoS ONE</i> , 2015 , 10, e0142042	3.7	17
97	Developing Neurobiological Endophenotypes that Reflect Failure to Control Alcohol Consumption and Dependence. <i>Current Addiction Reports</i> , 2014 , 1, 10-18	3.9	1
96	Genetic and behavioral determinants of hippocampal volume recovery during abstinence from alcohol. <i>Alcohol</i> , 2014 , 48, 631-8	2.7	22
95	Methylation of a CpG site near the ALDH1A2 gene is associated with loss of control over drinking and related phenotypes. <i>Alcoholism: Clinical and Experimental Research</i> , 2014 , 38, 713-21	3.7	14
94	Brain regions affected by impaired control modulate responses to alcohol and smoking cues. <i>Journal of Studies on Alcohol and Drugs</i> , 2014 , 75, 808-16	1.9	7
93	Cannabis cue reactivity and craving among never, infrequent and heavy cannabis users. Neuropsychopharmacology, 2014 , 39, 1214-21	8.7	28
92	Reduced left executive control network functional connectivity is associated with alcohol use disorders. <i>Alcoholism: Clinical and Experimental Research</i> , 2014 , 38, 2445-53	3.7	63
91	White matter integrity is associated with alcohol cue reactivity in heavy drinkers. <i>Brain and Behavior</i> , 2014 , 4, 158-70	3.4	22
90	Initial evidence that OPRM1 genotype moderates ventral and dorsal striatum functional connectivity during alcohol cues. <i>Alcoholism: Clinical and Experimental Research</i> , 2014 , 38, 78-89	3.7	39
89	Preliminary functional MRI results from a combined stop-signal alcohol-cue task. <i>Journal of Studies on Alcohol and Drugs</i> , 2014 , 75, 664-73	1.9	10
88	Effect of homozygous deletions at 22q13.1 on alcohol dependence severity and cue-elicited BOLD response in the precuneus. <i>Addiction Biology</i> , 2013 , 18, 548-58	4.6	11
87	Alcohol and the methylome: design and analysis considerations for research using human samples. <i>Drug and Alcohol Dependence</i> , 2013 , 133, 305-16	4.9	19
86	Associations between fractional anisotropy and problematic alcohol use in juvenile justice-involved adolescents. <i>American Journal of Drug and Alcohol Abuse</i> , 2013 , 39, 365-71	3.7	16
85	Neurometabolite concentration and clinical features of chronic alcohol use: a proton magnetic resonance spectroscopy study. <i>Psychiatry Research - Neuroimaging</i> , 2013 , 211, 141-7	2.9	28
84	Physical activity and differential methylation of breast cancer genes assayed from saliva: a preliminary investigation. <i>Annals of Behavioral Medicine</i> , 2013 , 45, 89-98	4.5	41
83	Aerobic exercise moderates the effect of heavy alcohol consumption on white matter damage. <i>Alcoholism: Clinical and Experimental Research</i> , 2013 , 37, 1508-15	3.7	11
82	Association between nicotine dependence severity, BOLD response to smoking cues, and functional connectivity. <i>Neuropsychopharmacology</i> , 2013 , 38, 2363-72	8.7	86
81	Substance use disorders: a theory-driven approach to the integration of genetics and neuroimaging. <i>Annals of the New York Academy of Sciences</i> , 2013 , 1282, 71-91	6.5	20

(2011-2013)

80	Group independent component analysis of MR spectra. <i>Brain and Behavior</i> , 2013 , 3, 229-42	3.4	5	
79	Diffusion tensor imaging of white matter networks in individuals with current and remitted alcohol use disorders and comorbid conditions. <i>Psychology of Addictive Behaviors</i> , 2013 , 27, 455-65	3.4	30	
78	Integrating brain and behavior: evaluating adolescents response to a cannabis intervention. <i>Psychology of Addictive Behaviors</i> , 2013 , 27, 510-25	3.4	54	
77	Neuroimaging in clinical studies of craving: importance of reward and control networks. <i>Psychology of Addictive Behaviors</i> , 2013 , 27, 543-6	3.4	4	
76	Evaluating an Integrative Theoretical Framework for HIV Sexual Risk among Juvenile Justice involved Adolescents. <i>Journal of AIDS & Clinical Research</i> , 2013 , 4, 217	1	15	
75	Neural mechanisms of risk taking and relationships with hazardous drinking. <i>Alcoholism: Clinical and Experimental Research</i> , 2012 , 36, 932-40	3.7	42	
74	A preliminary examination of how serotonergic polymorphisms influence brain response following an adolescent cannabis intervention. <i>Psychiatry Research - Neuroimaging</i> , 2012 , 204, 112-6	2.9	17	
73	Association of genetic copy number variations at 11 q14.2 with brain regional volume differences in an alcohol use disorder population. <i>Alcohol</i> , 2012 , 46, 519-27	2.7	17	
72	Does stress contribute to the incubation of craving?. Biological Psychiatry, 2012, 71, e39	7.9	3	
71	Associations of Cigarette Smoking and Polymorphisms in Brain-Derived Neurotrophic Factor and Catechol-O-Methyltransferase with Neurocognition in Alcohol Dependent Individuals during Early Abstinence. <i>Frontiers in Pharmacology</i> , 2012 , 3, 178	5.6	6	
70	Nucleus Accumbens Volume Is Associated with Frequency of Alcohol Use among Juvenile Justice-Involved Adolescents. <i>Brain Sciences</i> , 2012 , 2, 605-18	3.4	9	
69	COMT and ALDH2 polymorphisms moderate associations of implicit drinking motives with alcohol use. <i>Addiction Biology</i> , 2012 , 17, 192-201	4.6	19	
68	Dopaminergic genes modulate response inhibition in alcohol abusing adults. <i>Addiction Biology</i> , 2012 , 17, 1046-56	4.6	35	
67	Associations between cannabinoid receptor-1 (CNR1) variation and hippocampus and amygdala volumes in heavy cannabis users. <i>Neuropsychopharmacology</i> , 2012 , 37, 2368-76	8.7	98	
66	Rare copy number deletions predict individual variation in human brain metabolite concentrations in individuals with alcohol use disorders. <i>Biological Psychiatry</i> , 2011 , 70, 537-44	7.9	7	
65	New approaches to identifying rare genetic variants associated with nicotine dependence. <i>Biological Psychiatry</i> , 2011 , 70, 500-1	7.9	1	
64	The Big Picture of Individual Differences in Physical Activity Behavior Change: A Transdisciplinary Approach. <i>Psychology of Sport and Exercise</i> , 2011 , 12, 20-26	4.2	42	
63	A baseline for the multivariate comparison of resting-state networks. <i>Frontiers in Systems Neuroscience</i> , 2011 , 5, 2	3.5	895	

62	Rare copy number deletions predict individual variation in intelligence. PLoS ONE, 2011, 6, e16339	3.7	39
61	How psychosocial alcohol interventions work: a preliminary look at what FMRI can tell us. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 643-51	3.7	63
60	Neural and behavioral mechanisms of impulsive choice in alcohol use disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 1209-19	3.7	93
59	In Search of the Defensive Function of Sexual Prejudice: Exploring Antigay Bias Through Shorter and Longer Lead Startle Eye Blink. <i>Journal of Applied Social Psychology</i> , 2011 , 41, 27-44	2.1	5
58	Preliminary evidence for associations of CHRM2 with substance use and disinhibition in adolescence. <i>Journal of Abnormal Child Psychology</i> , 2011 , 39, 671-81	4	15
57	Dopaminergic genes predict individual differences in susceptibility to confirmation bias. <i>Journal of Neuroscience</i> , 2011 , 31, 6188-98	6.6	132
56	Identifying neurobiological phenotypes associated with alcohol use disorder severity. <i>Neuropsychopharmacology</i> , 2011 , 36, 2086-96	8.7	191
55	Individual and additive effects of the CNR1 and FAAH genes on brain response to marijuana cues. <i>Neuropsychopharmacology</i> , 2010 , 35, 967-75	8.7	136
54	Large variability in smokers obscure the G x E effects on tobacco dependence. <i>Psychiatry Research</i> , 2010 , 177, 369-70	9.9	3
53	Consilient research approaches in studying gene x environment interactions in alcohol research. <i>Addiction Biology</i> , 2010 , 15, 200-16	4.6	36
52	Substance use disorders: realizing the promise of pharmacogenomics and personalized medicine. <i>Annual Review of Clinical Psychology</i> , 2010 , 6, 577-89	20.5	56
51	Exploring the relationship between depressive and anxiety symptoms and neuronal response to alcohol cues. <i>Alcoholism: Clinical and Experimental Research</i> , 2010 , 34, 396-403	3.7	27
50	Naltrexone selectively elevates GABAergic neuroactive steroid levels in heavy drinkers with the Asp40 allele of the OPRM1 gene: a pilot investigation. <i>Alcoholism: Clinical and Experimental Research</i> , 2010 , 34, 1479-87	3.7	10
49	A study of the influence of sex on genome wide methylation. <i>PLoS ONE</i> , 2010 , 5, e10028	3.7	180
48	Identification of genetic and epigenetic marks involved in population structure. <i>PLoS ONE</i> , 2010 , 5, e13	329. 9	34
47	Effects of naltrexone on cortisol levels in heavy drinkers. <i>Pharmacology Biochemistry and Behavior</i> , 2009 , 91, 489-94	3.9	18
46	Variation in brain-derived neurotrophic factor (BDNF) gene is associated with symptoms of depression. <i>Journal of Affective Disorders</i> , 2009 , 115, 215-9	6.6	70
45	Intermediate cannabis dependence phenotypes and the FAAH C385A variant: an exploratory analysis. <i>Psychopharmacology</i> , 2009 , 203, 511-7	4.7	50

(2007-2009)

44	The dopamine D Receptor (DRD4) gene exon III polymorphism, problematic alcohol use and novelty seeking: direct and mediated genetic effects. <i>Addiction Biology</i> , 2009 , 14, 238-44	4.6	62
43	Do genetic and individual risk factors moderate the efficacy of motivational enhancement therapy? Drinking outcomes with an emerging adult sample. <i>Addiction Biology</i> , 2009 , 14, 356-65	4.6	45
42	Associations among GABRG1, level of response to alcohol, and drinking behaviors. <i>Alcoholism:</i> Clinical and Experimental Research, 2009 , 33, 1382-90	3.7	28
41	Catching the alcohol buzz: an examination of the latent factor structure of subjective intoxication. <i>Alcoholism: Clinical and Experimental Research</i> , 2009 , 33, 2154-61	3.7	72
40	Diagnosing alcohol abuse in alcohol dependent individuals: diagnostic and clinical implications. <i>Addictive Behaviors</i> , 2009 , 34, 587-92	4.2	4
39	Marijuana craving in the brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 13016-21	11.5	203
38	What makes group MET work? A randomized controlled trial of college student drinkers in mandated alcohol diversion. <i>Psychology of Addictive Behaviors</i> , 2009 , 23, 598-612	3.4	56
37	Differential neural response to alcohol priming and alcohol taste cues is associated with DRD4 VNTR and OPRM1 genotypes. <i>Alcoholism: Clinical and Experimental Research</i> , 2008 , 32, 1113-23	3.7	170
36	Marijuana withdrawal and craving: influence of the cannabinoid receptor 1 (CNR1) and fatty acid amide hydrolase (FAAH) genes. <i>Addiction</i> , 2008 , 103, 1678-86	4.6	99
35	Ventral striatal blood flow is altered by acute nicotine but not withdrawal from nicotine. <i>Neuropsychopharmacology</i> , 2008 , 33, 627-33	8.7	22
34	Exposure to the taste of alcohol elicits activation of the mesocorticolimbic neurocircuitry. <i>Neuropsychopharmacology</i> , 2008 , 33, 1391-401	8.7	221
33	Effects of naltrexone during the descending limb of the blood alcohol curve. <i>American Journal on Addictions</i> , 2008 , 17, 257-64	3.7	21
32	Prefrontal cortex activity is reduced in gambling and nongambling substance users during decision-making. <i>Human Brain Mapping</i> , 2007 , 28, 1276-86	5.9	238
31	Polymorphisms of the dopamine D4 receptor gene (DRD4 VNTR) and cannabinoid CB1 receptor gene (CNR1) are not strongly related to cue-reactivity after alcohol exposure. <i>Addiction Biology</i> , 2007 , 12, 210-20	4.6	33
30	Pharmacological effects of naltrexone and intravenous alcohol on craving for cigarettes among light smokers: a pilot study. <i>Psychopharmacology</i> , 2007 , 193, 449-56	4.7	35
29	DRD4 VNTR polymorphism is associated with transient fMRI-BOLD responses to smoking cues. <i>Psychopharmacology</i> , 2007 , 194, 433-41	4.7	78
28	Genetic triple dissociation reveals multiple roles for dopamine in reinforcement learning. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 16311-6	11.5	492
27	A transdisciplinary model integrating genetic, physiological, and psychological correlates of voluntary exercise. <i>Health Psychology</i> , 2007 , 26, 30-9	5	121

26	High-dose transdermal nicotine and naltrexone: effects on nicotine withdrawal, urges, smoking, and effects of smoking. <i>Experimental and Clinical Psychopharmacology</i> , 2007 , 15, 81-92	3.2	44
25	Motivational enhancement therapy for high-risk adolescent smokers. <i>Addictive Behaviors</i> , 2007 , 32, 240	144.120	31
24	The effect of olanzapine on craving and alcohol consumption. <i>Neuropsychopharmacology</i> , 2006 , 31, 131	0 87 ₇	99
23	Risk factors for alcohol misuse: examining heart rate reactivity to alcohol, alcohol sensitivity, and personality constructs. <i>Addictive Behaviors</i> , 2006 , 31, 1959-73	4.2	36
22	Psychosocial Predictors of Treatment Outcome, Dropout, and Change Processes in a Pharmacological Clinical Trial for Alcohol Dependence. <i>Addictive Disorders and Their Treatment</i> , 2006 , 5, 179-190	0.5	16
21	Using Startle Eye Blink to Measure the Affective Component of Antigay Bias. <i>Basic and Applied Social Psychology</i> , 2005 , 27, 37-45	1.1	29
20	Cue-elicited craving for food: a fresh approach to the study of binge eating. <i>Appetite</i> , 2005 , 44, 253-61	4.5	151
19	A history of major depressive disorder and the response to stress. <i>Journal of Affective Disorders</i> , 2005 , 86, 143-50	6.6	22
18	Sex differences in affective responses to homoerotic stimuli: evidence for an unconscious bias among heterosexual men, but not heterosexual women. <i>Archives of Sexual Behavior</i> , 2005 , 34, 537-45	3.5	21
17	Appetitive responses to sexual stimuli are attenuated in individuals with low levels of sexual desire. <i>Archives of Sexual Behavior</i> , 2005 , 34, 547-56	3.5	30
16	A polymorphism of the mu-opioid receptor gene (OPRM1) and sensitivity to the effects of alcohol in humans. <i>Alcoholism: Clinical and Experimental Research</i> , 2004 , 28, 1789-95	3.7	264
15	Tobacco and alcohol use as an explanation for the association between externalizing behavior and illicit drug use among delinquent adolescents. <i>Prevention Science</i> , 2004 , 5, 267-77	4	41
14	Olanzapine attenuates cue-elicited craving for tobacco. <i>Psychopharmacology</i> , 2004 , 175, 407-13	4.7	29
13	Population stratification in the candidate gene study: fatal threat or red herring?. <i>Psychological Bulletin</i> , 2004 , 130, 66-79	19.1	123
12	Olanzapine reduces craving for alcohol: a DRD4 VNTR polymorphism by pharmacotherapy interaction. <i>Neuropsychopharmacology</i> , 2003 , 28, 1882-8	8.7	103
11	Startle magnitude and prepulse inhibition: effects of alcohol and attention. <i>Psychopharmacology</i> , 2003 , 167, 235-41	4.7	25
10	Does the DRD2-Taq1 A polymorphism influence treatment response to bupropion hydrochloride for reduction of the nicotine withdrawal syndrome?. <i>Nicotine and Tobacco Research</i> , 2003 , 5, 935-42	4.9	48
9	Assessing the stimulant effects of alcohol in humans. <i>Pharmacology Biochemistry and Behavior</i> , 2002 , 72, 151-6	3.9	28

LIST OF PUBLICATIONS

8	The DRD4 VNTR polymorphism influences reactivity to smoking cues. <i>Journal of Abnormal Psychology</i> , 2002 , 111, 134-43	7	64
7	The DRD4 VNTR polymorphism moderates craving after alcohol consumption. <i>Health Psychology</i> , 2002 , 21, 139-46	5	61
6	Olanzapine reduces urge to drink after drinking cues and a priming dose of alcohol. <i>Psychopharmacology</i> , 2001 , 155, 27-34	4.7	82
5	The effects of smoking high nicotine cigarettes on prepulse inhibition, startle latency, and subjective responses. <i>Psychopharmacology</i> , 2000 , 150, 244-52	4.7	34
4	A comparison of two models of emotion: Can measurement of emotion based on one model be used to make inferences about the other?. <i>Personality and Individual Differences</i> , 1996 , 21, 785-789	3.3	9
3	Stress, naltrexone, and the reinforcement value of nicotine <i>Experimental and Clinical Psychopharmacology</i> , 1996 , 4, 431-437	3.2	7
2	Cigarette smoking and the intention to quit among pregnant smokers. <i>Journal of Behavioral Medicine</i> , 1996 , 19, 307-16	3.6	28
1	The Neurocognitive Effects of Cannabis Across the Lifespan. <i>Current Behavioral Neuroscience Reports</i> ,1	1.7	Ο