

Patricia J Conrod

List of Publications by Citations

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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.

202
papers

9,563
citations

49
h-index

91
g-index

216
ext. papers

11,437
ext. citations

6
avg, IF

6.01
L-index

#	Paper	IF	Citations
202	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , 2014 , 8, 153-82	4.1	539
201	The Substance Use Risk Profile Scale: a scale measuring traits linked to reinforcement-specific substance use profiles. <i>Addictive Behaviors</i> , 2009 , 34, 1042-55	4.2	356
200	BRAIN NETWORKS. Correlated gene expression supports synchronous activity in brain networks. <i>Science</i> , 2015 , 348, 1241-4	33.3	355
199	Adolescent impulsivity phenotypes characterized by distinct brain networks. <i>Nature Neuroscience</i> , 2012 , 15, 920-5	25.5	304
198	Neuropsychosocial profiles of current and future adolescent alcohol misusers. <i>Nature</i> , 2014 , 512, 185-9	50.4	296
197	Psychometric evaluation of the five-factor Modified Drinking Motives Questionnaire--Revised in undergraduates. <i>Addictive Behaviors</i> , 2007 , 32, 2611-32	4.2	272
196	Efficacy of cognitive-behavioral interventions targeting personality risk factors for youth alcohol misuse. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2006 , 35, 550-63	5.4	268
195	Functional associations among trauma, PTSD, and substance-related disorders. <i>Addictive Behaviors</i> , 1998 , 23, 797-812	4.2	227
194	Long-term effects of a personality-targeted intervention to reduce alcohol use in adolescents. <i>Journal of Consulting and Clinical Psychology</i> , 2011 , 79, 296-306	6.5	209
193	Effectiveness of a selective, personality-targeted prevention program for adolescent alcohol use and misuse: a cluster randomized controlled trial. <i>JAMA Psychiatry</i> , 2013 , 70, 334-42	14.5	205
192	Brief, personality-targeted coping skills interventions and survival as a non-drug user over a 2-year period during adolescence. <i>Archives of General Psychiatry</i> , 2010 , 67, 85-93		189
191	Validation of a system of classifying female substance abusers on the basis of personality and motivational risk factors for substance abuse.. <i>Psychology of Addictive Behaviors</i> , 2000 , 14, 243-256	3.4	177
190	Lower ventral striatal activation during reward anticipation in adolescent smokers. <i>American Journal of Psychiatry</i> , 2011 , 168, 540-9	11.9	175
189	Personality-targeted interventions delay the growth of adolescent drinking and binge drinking. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2008 , 49, 181-90	7.9	167
188	The Brain's Response to Reward Anticipation and Depression in Adolescence: Dimensionality, Specificity, and Longitudinal Predictions in a Community-Based Sample. <i>American Journal of Psychiatry</i> , 2015 , 172, 1215-23	11.9	163
187	The structure of psychopathology in adolescence and its common personality and cognitive correlates. <i>Journal of Abnormal Psychology</i> , 2016 , 125, 1039-1052	7	158
186	Structural, concurrent, and predictive validity of the Substance Use Risk Profile Scale in early adolescence. <i>Addictive Behaviors</i> , 2011 , 36, 37-46	4.2	145

185	ENIGMA and the individual: Predicting factors that affect the brain in 35 countries worldwide. <i>NeuroImage</i> , 2017 , 145, 389-408	7.9	142
184	Efficacy of brief coping skills interventions that match different personality profiles of female substance abusers.. <i>Psychology of Addictive Behaviors</i> , 2000 , 14, 231-242	3.4	132
183	Risk taking and the adolescent reward system: a potential common link to substance abuse. <i>American Journal of Psychiatry</i> , 2012 , 169, 39-46	11.9	123
182	Differential sensitivity to alcohol reinforcement in groups of men at risk for distinct alcoholism subtypes. <i>Alcoholism: Clinical and Experimental Research</i> , 1998 , 22, 585-97	3.7	117
181	Early Cannabis Use, Polygenic Risk Score for Schizophrenia and Brain Maturation in Adolescence. <i>JAMA Psychiatry</i> , 2015 , 72, 1002-11	14.5	115
180	Association of Screen Time and Depression in Adolescence. <i>JAMA Pediatrics</i> , 2019 , 173, 853-859	8.3	114
179	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
178	Response inhibition and reward response bias mediate the predictive relationships between impulsivity and sensation seeking and common and unique variance in conduct disorder and substance misuse. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 140-55	3.7	104
177	Determinants of early alcohol use in healthy adolescents: the differential contribution of neuroimaging and psychological factors. <i>Neuropsychopharmacology</i> , 2012 , 37, 986-95	8.7	103
176	Posttraumatic Stress Disorder Symptoms and Situation-Specific Drinking in Women Substance Abusers. <i>Alcoholism Treatment Quarterly</i> , 2000 , 18, 31-47	1.2	98
175	Suicidality, internalizing problems and externalizing problems among adolescent bullies, victims and bully-victims. <i>Preventive Medicine</i> , 2015 , 73, 100-5	4.3	96
174	Relations between posttraumatic stress symptom dimensions and substance dependence in a community-recruited sample of substance-abusing women.. <i>Psychology of Addictive Behaviors</i> , 1999 , 13, 78-88	3.4	93
173	Reliability and validity of alcohol-induced heart rate increase as a measure of sensitivity to the stimulant properties of alcohol. <i>Psychopharmacology</i> , 2001 , 157, 20-30	4.7	92
172	Brief interventions targeting personality risk factors for adolescent substance misuse reduce depression, panic and risk-taking behaviours. <i>Journal of Mental Health</i> , 2006 , 15, 645-658	2.7	88
171	Human subcortical brain asymmetries in 15,847 people worldwide reveal effects of age and sex. <i>Brain Imaging and Behavior</i> , 2017 , 11, 1497-1514	4.1	87
170	Sensitivity and specificity of a brief personality screening instrument in predicting future substance use, emotional, and behavioral problems: 18-month predictive validity of the Substance Use Risk Profile Scale. <i>Alcoholism: Clinical and Experimental Research</i> , 2013 , 37 Suppl 1, E281-90	3.7	83
169	Neural and cognitive correlates of the common and specific variance across externalizing problems in young adolescence. <i>American Journal of Psychiatry</i> , 2014 , 171, 1310-9	11.9	79
168	Adolescent bullying victimisation and alcohol-related problem behaviour mediated by coping drinking motives over a 12 month period. <i>Addictive Behaviors</i> , 2011 , 36, 6-13	4.2	74

167	RASGRF2 regulates alcohol-induced reinforcement by influencing mesolimbic dopamine neuron activity and dopamine release. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 21128-33	11.5	72
166	Personality-Targeted Interventions for Substance Use and Misuse. <i>Current Addiction Reports</i> , 2016 , 3, 426-436	3.9	72
165	Heightened heart rate response to alcohol intoxication is associated with a reward-seeking personality profile. <i>Alcoholism: Clinical and Experimental Research</i> , 2004 , 28, 394-401	3.7	71
164	Annual Research Review: On the developmental neuropsychology of substance use disorders. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016 , 57, 371-94	7.9	67
163	Psychopathy versus psychopathies in classifying criminal offenders. <i>Legal and Criminological Psychology</i> , 2005 , 10, 27-43	1.7	66
162	Selective Processing Biases in Anxiety-sensitive Men and Women. <i>Cognition and Emotion</i> , 1998 , 12, 105-134	3.4	64
161	A Population-Based Analysis of the Relationship Between Substance Use and Adolescent Cognitive Development. <i>American Journal of Psychiatry</i> , 2019 , 176, 98-106	11.9	64
160	Blunted ventral striatal responses to anticipated rewards foreshadow problematic drug use in novelty-seeking adolescents. <i>Nature Communications</i> , 2017 , 8, 14140	17.4	59
159	Creating probabilistic maps of the face network in the adolescent brain: a multicentre functional MRI study. <i>Human Brain Mapping</i> , 2012 , 33, 938-57	5.9	58
158	Sleep habits, academic performance, and the adolescent brain structure. <i>Scientific Reports</i> , 2017 , 7, 416789	4.9	53
157	Grey Matter Volume Differences Associated with Extremely Low Levels of Cannabis Use in Adolescence. <i>Journal of Neuroscience</i> , 2019 , 39, 1817-1827	6.6	52
156	Positive association of video game playing with left frontal cortical thickness in adolescents. <i>PLoS ONE</i> , 2014 , 9, e91506	3.7	51
155	Targeted prevention of common mental health disorders in university students: randomised controlled trial of a transdiagnostic trait-focused web-based intervention. <i>PLoS ONE</i> , 2014 , 9, e93621	3.7	51
154	Personality correlates of the common and unique variance across conduct disorder and substance misuse symptoms in adolescence. <i>Journal of Abnormal Child Psychology</i> , 2011 , 39, 563-76	4	50
153	Association of Protein Phosphatase PPM1G With Alcohol Use Disorder and Brain Activity During Behavioral Control in a Genome-Wide Methylation Analysis. <i>American Journal of Psychiatry</i> , 2015 , 172, 543-52	11.9	49
152	Measuring and Estimating the Effect Sizes of Copy Number Variants on General Intelligence in Community-Based Samples. <i>JAMA Psychiatry</i> , 2018 , 75, 447-457	14.5	47
151	The long-term effectiveness of a selective, personality-targeted prevention program in reducing alcohol use and related harms: a cluster randomized controlled trial. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016 , 57, 1056-65	7.9	47
150	Oxytocin receptor genotype modulates ventral striatal activity to social cues and response to stressful life events. <i>Biological Psychiatry</i> , 2014 , 76, 367-76	7.9	46

149	Two-year impact of personality-targeted, teacher-delivered interventions on youth internalizing and externalizing problems: a cluster-randomized trial. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013 , 52, 911-20	7.2	45
148	Rsu1 regulates ethanol consumption in Drosophila and humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E4085-93	11.5	44
147	Neural mechanisms of attention-deficit/hyperactivity disorder symptoms are stratified by MAOA genotype. <i>Biological Psychiatry</i> , 2013 , 74, 607-14	7.9	44
146	Brain Regions Related to Impulsivity Mediate the Effects of Early Adversity on Antisocial Behavior. <i>Biological Psychiatry</i> , 2017 , 82, 275-282	7.9	42
145	Cannabis use in early adolescence: Evidence of amygdala hypersensitivity to signals of threat. <i>Developmental Cognitive Neuroscience</i> , 2015 , 16, 63-70	5.5	42
144	Sex differences in COMT polymorphism effects on prefrontal inhibitory control in adolescence. <i>Neuropsychopharmacology</i> , 2014 , 39, 2560-9	8.7	41
143	FTO, obesity and the adolescent brain. <i>Human Molecular Genetics</i> , 2013 , 22, 1050-8	5.6	40
142	Evaluating integrated MI and CBT for people with psychosis and substance misuse: recruitment, retention and sample characteristics of the MIDAS trial. <i>Addictive Behaviors</i> , 2009 , 34, 859-66	4.2	39
141	Aversive learning in adolescents: modulation by amygdala-prefrontal and amygdala-hippocampal connectivity and neuroticism. <i>Neuropsychopharmacology</i> , 2014 , 39, 875-84	8.7	38
140	Prediction of alcohol drinking in adolescents: Personality-traits, behavior, brain responses, and genetic variations in the context of reward sensitivity. <i>Biological Psychology</i> , 2016 , 118, 79-87	3.2	38
139	A Critical Look at Dual-Focused Cognitive-Behavioral Treatments for Comorbid Substance Use and Psychiatric Disorders: Strengths, Limitations, and Future Directions. <i>Journal of Cognitive Psychotherapy</i> , 2005 , 19, 261-284	0.9	37
138	Altered reward processing in adolescents with prenatal exposure to maternal cigarette smoking. <i>JAMA Psychiatry</i> , 2013 , 70, 847-56	14.5	36
137	New evidence of factor structure and measurement invariance of the SDQ across five European nations. <i>European Child and Adolescent Psychiatry</i> , 2015 , 24, 1523-34	5.5	36
136	No differences in hippocampal volume between carriers and non-carriers of the ApoE ϵ and δ alleles in young healthy adolescents. <i>Journal of Alzheimer's Disease</i> , 2014 , 40, 37-43	4.3	35
135	Can cannabis use be prevented by targeting personality risk in schools? Twenty-four-month outcome of the adventure trial on cannabis use: a cluster-randomized controlled trial. <i>Addiction</i> , 2015 , 110, 1625-33	4.6	35
134	Neural basis of reward anticipation and its genetic determinants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 3879-84	11.5	34
133	Subthreshold depression and regional brain volumes in young community adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015 , 54, 832-40	7.2	33
132	Very large fMRI study using the IMAGEN database: sensitivity-specificity and population effect modeling in relation to the underlying anatomy. <i>NeuroImage</i> , 2012 , 61, 295-303	7.9	33

131	Personality moderates the longitudinal relationship between psychological symptoms and alcohol use in adolescents. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 703-16	3.7	33
130	Concurrent and prospective associations between bullying victimization and substance use among Australian adolescents. <i>Drug and Alcohol Dependence</i> , 2015 , 154, 63-8	4.9	31
129	No differences in ventral striatum responsivity between adolescents with a positive family history of alcoholism and controls. <i>Addiction Biology</i> , 2015 , 20, 534-45	4.6	31
128	Mechanisms of personality-targeted intervention effects on adolescent alcohol misuse, internalizing and externalizing symptoms. <i>Journal of Consulting and Clinical Psychology</i> , 2016 , 84, 438-52	6.5	31
127	A Review of Personality-Targeted Interventions for Prevention of Substance Misuse and Related Harm in Community Samples of Adolescents. <i>Frontiers in Psychiatry</i> , 2018 , 9, 770	5	30
126	Common structural correlates of trait impulsiveness and perceptual reasoning in adolescence. <i>Human Brain Mapping</i> , 2013 , 34, 374-83	5.9	30
125	A phenotypic structure and neural correlates of compulsive behaviors in adolescents. <i>PLoS ONE</i> , 2013 , 8, e80151	3.7	30
124	Disinhibited Personality and Sensitivity to Alcohol Reinforcement. <i>Alcoholism: Clinical and Experimental Research</i> , 1997 , 21, 1320	3.7	30
123	The validity of the Substance Use Risk Profile Scale (SURPS) among Australian adolescents. <i>Addictive Behaviors</i> , 2016 , 53, 23-30	4.2	28
122	Personality and substance use: psychometric evaluation and validation of the Substance Use Risk Profile Scale (SURPS) in English, Irish, French, and German adolescents. <i>Alcoholism: Clinical and Experimental Research</i> , 2015 , 39, 2234-48	3.7	28
121	Identifying disordered eating behaviours in adolescents: how do parent and adolescent reports differ by sex and age?. <i>European Child and Adolescent Psychiatry</i> , 2017 , 26, 691-701	5.5	27
120	Impulsivities and addictions: a multidimensional integrative framework informing assessment and interventions for substance use disorders. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019 , 374, 20180137	5.8	27
119	Incomplete Hippocampal Inversion: A Comprehensive MRI Study of Over 2000 Subjects. <i>Frontiers in Neuroanatomy</i> , 2015 , 9, 160	3.6	27
118	Autonomic reactivity and alcohol-induced dampening in men at risk for alcoholism and men at risk for hypertension. <i>Alcoholism: Clinical and Experimental Research</i> , 1995 , 19, 482-9	3.7	27
117	Oppositional COMT Val158Met effects on resting state functional connectivity in adolescents and adults. <i>Brain Structure and Function</i> , 2016 , 221, 103-14	4	26
116	DRD2/ANKK1 polymorphism modulates the effect of ventral striatal activation on working memory performance. <i>Neuropsychopharmacology</i> , 2014 , 39, 2357-65	8.7	26
115	Structural brain correlates of adolescent resilience. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016 , 57, 1287-1296	7.9	26
114	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	26

113	A Multi-Cohort Study of ApoE e4 and Amyloid- β Effects on the Hippocampus in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017 , 56, 1159-1174	4.3	25
112	Manual dexterity correlating with right lobule VI volume in right-handed 14-year-olds. <i>NeuroImage</i> , 2012 , 59, 1615-21	7.9	25
111	Separate neural systems for behavioral change and for emotional responses to failure during behavioral inhibition. <i>Human Brain Mapping</i> , 2017 , 38, 3527-3537	5.9	24
110	Effectiveness of a selective intervention program targeting personality risk factors for alcohol misuse among young adolescents: results of a cluster randomized controlled trial. <i>Addiction</i> , 2015 , 110, 1101-9	4.6	24
109	Europe needs a central, transparent, and evidence-based approval process for behavioural prevention interventions. <i>PLoS Medicine</i> , 2014 , 11, e1001740	11.6	24
108	Polygenic Risk of Psychosis and Ventral Striatal Activation During Reward Processing in Healthy Adolescents. <i>JAMA Psychiatry</i> , 2016 , 73, 852-61	14.5	24
107	Machine-learning prediction of adolescent alcohol use: a cross-study, cross-cultural validation. <i>Addiction</i> , 2019 , 114, 662-671	4.6	24
106	Psychosocial Stress and Brain Function in Adolescent Psychopathology. <i>American Journal of Psychiatry</i> , 2017 , 174, 785-794	11.9	23
105	Brain substrates of reward processing and the μ -opioid receptor: a pathway into pain?. <i>Pain</i> , 2017 , 158, 212-219	8	23
104	Inattention and Reaction Time Variability Are Linked to Ventromedial Prefrontal Volume in Adolescents. <i>Biological Psychiatry</i> , 2017 , 82, 660-668	7.9	22
103	The role of anxiety sensitivity in subjective and physiological responses to social and physical stressors. <i>Cognitive Behaviour Therapy</i> , 2006 , 35, 216-25	4.4	21
102	Reversing the Atypical Valuation of Drug and Nondrug Rewards in Smokers Using Multimodal Neuroimaging. <i>Biological Psychiatry</i> , 2017 , 82, 819-827	7.9	20
101	A cluster-randomized controlled trial evaluating the effects of delaying onset of adolescent substance abuse on cognitive development and addiction following a selective, personality-targeted intervention programme: the Co-Venture trial. <i>Addiction</i> , 2017 , 112, 1871-1881	4.6	20
100	Functional Neuroimaging Predictors of Self-Reported Psychotic Symptoms in Adolescents. <i>American Journal of Psychiatry</i> , 2017 , 174, 566-575	11.9	20
99	Effectiveness of a selective alcohol prevention program targeting personality risk factors: Results of interaction analyses. <i>Addictive Behaviors</i> , 2017 , 71, 82-88	4.2	20
98	Validation of a measure of excessive drinking: frequency per year that BAL exceeds 0.08%. <i>Substance Use and Misuse</i> , 1997 , 32, 587-607	2.2	20
97	From mother to child: orbitofrontal cortex gyrification and changes of drinking behaviour during adolescence. <i>Addiction Biology</i> , 2016 , 21, 700-8	4.6	19
96	The risk variant in ODZ4 for bipolar disorder impacts on amygdala activation during reward processing. <i>Bipolar Disorders</i> , 2013 , 15, 440-5	3.8	19

95	Cannabis use and psychotic-like experiences trajectories during early adolescence: the coevolution and potential mediators. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017 , 58, 1360-1369	7.9	18
94	Do you see what I see? Sex differences in the discrimination of facial emotions during adolescence. <i>Emotion</i> , 2013 , 13, 1030-40	4.1	18
93	Is the strength of implicit alcohol associations correlated with alcohol-induced heart-rate acceleration?. <i>Alcoholism: Clinical and Experimental Research</i> , 2006 , 30, 1336-48	3.7	18
92	Association of Cannabis Use During Adolescence With Neurodevelopment. <i>JAMA Psychiatry</i> , 2021 ,	14.5	18
91	Association of Cannabis Use With Adolescent Psychotic Symptoms. <i>JAMA Psychiatry</i> , 2018 , 75, 864-866	14.5	17
90	Psychometric evaluation of the short form inventory of drinking situations (IDS-42) in a community-recruited sample of substance-abusing women. <i>Journal of Substance Abuse</i> , 2000 , 11, 305-21		17
89	Pubertal maturation and sex effects on the default-mode network connectivity implicated in mood dysregulation. <i>Translational Psychiatry</i> , 2019 , 9, 103	8.6	17
88	Early Variations in White Matter Microstructure and Depression Outcome in Adolescents With Subthreshold Depression. <i>American Journal of Psychiatry</i> , 2018 , 175, 1255-1264	11.9	16
87	Preventing Substance Use Among Indigenous Adolescents in the USA, Canada, Australia and New Zealand: a Systematic Review of the Literature. <i>Prevention Science</i> , 2020 , 21, 65-85	4	16
86	Mouse and Human Genetic Analyses Associate Kalirin with Ventral Striatal Activation during Impulsivity and with Alcohol Misuse. <i>Frontiers in Genetics</i> , 2016 , 7, 52	4.5	16
85	Distinct brain structure and behavior related to ADHD and conduct disorder traits. <i>Molecular Psychiatry</i> , 2020 , 25, 3020-3033	15.1	16
84	Global genetic variations predict brain response to faces. <i>PLoS Genetics</i> , 2014 , 10, e1004523	6	15
83	Spanish version of the Substance Use Risk Profile Scale: factor structure, reliability, and validity in Mexican adolescents. <i>Psychiatry Research</i> , 2014 , 220, 1113-7	9.9	15
82	The response to rapid infusion of fentanyl in the human brain measured using pulsed arterial spin labelling. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2012 , 25, 163-75	2.8	15
81	From gene to brain to behavior: schizophrenia-associated variation in AMBRA1 alters impulsivity-related traits. <i>European Journal of Neuroscience</i> , 2013 , 38, 2941-5	3.5	15
80	Differential effects of naltrexone on cardiac, subjective and behavioural reactions to acute ethanol intoxication. <i>Journal of Psychiatry and Neuroscience</i> , 2006 , 31, 386-93	4.5	15
79	Substance-use in Childhood and Adolescence: A Brief Overview of Developmental Processes and their Clinical Implications. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2013 , 22, 41-6	0.7	15
78	Genetic imaging consortium for addiction medicine: From neuroimaging to genes. <i>Progress in Brain Research</i> , 2016 , 224, 203-23	2.9	15

77	Adapting the personality-targeted Preventure program to prevent substance use and associated harms among high-risk Australian adolescents. <i>Microbial Biotechnology</i> , 2015 , 9, 308-15	3.3	14
76	Subcortical surface morphometry in substance dependence: An ENIGMA addiction working group study. <i>Addiction Biology</i> , 2020 , 25, e12830	4.6	14
75	The initiation of cannabis use in adolescence is predicted by sex-specific psychosocial and neurobiological features. <i>European Journal of Neuroscience</i> , 2019 , 50, 2346-2356	3.5	13
74	Robust regression for large-scale neuroimaging studies. <i>NeuroImage</i> , 2015 , 111, 431-41	7.9	13
73	Ventral Striatum Connectivity During Reward Anticipation in Adolescent Smokers. <i>Developmental Neuropsychology</i> , 2016 , 41, 6-21	1.8	13
72	Extending the Construct Network of Trait Disinhibition to the Neuroimaging Domain: Validation of a Bridging Scale for Use in the European IMAGEN Project. <i>Assessment</i> , 2019 , 26, 567-581	3.7	13
71	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	13
70	Neural Correlates of Failed Inhibitory Control as an Early Marker of Disordered Eating in Adolescents. <i>Biological Psychiatry</i> , 2019 , 85, 956-965	7.9	12
69	Modulation of orbitofrontal-striatal reward activity by dopaminergic functional polymorphisms contributes to a predisposition to alcohol misuse in early adolescence. <i>Psychological Medicine</i> , 2019 , 49, 801-810	6.9	12
68	A target sample of adolescents and reward processing: same neural and behavioral correlates engaged in common paradigms?. <i>Experimental Brain Research</i> , 2012 , 223, 429-39	2.3	12
67	A translational systems biology approach in both animals and humans identifies a functionally related module of accumbal genes involved in the regulation of reward processing and binge drinking in males. <i>Journal of Psychiatry and Neuroscience</i> , 2016 , 41, 192-202	4.5	12
66	A Novel Approach to Tackling Bullying in Schools: Personality-Targeted Intervention for Adolescent Victims and Bullies in Australia. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020 , 59, 508-518.e2	7.2	12
65	Cognitive Function Impairments Linked to Alcohol and Cannabis Use During Adolescence: A Study of Gender Differences. <i>Frontiers in Human Neuroscience</i> , 2020 , 14, 95	3.3	11
64	Randomized parcellation based inference. <i>NeuroImage</i> , 2014 , 89, 203-15	7.9	11
63	Tract Based Spatial Statistic Reveals No Differences in White Matter Microstructural Organization between Carriers and Non-Carriers of the APOE e4 and e2 Alleles in Young Healthy Adolescents. <i>Journal of Alzheimer's Disease</i> , 2015 , 47, 977-84	4.3	11
62	Cannabidiol as a treatment for craving and relapse in individuals with cocaine use disorder: a randomized placebo-controlled trial. <i>Addiction</i> , 2021 , 116, 2431-2442	4.6	11
61	Identification of neurobehavioural symptom groups based on shared brain mechanisms. <i>Nature Human Behaviour</i> , 2019 , 3, 1306-1318	12.8	10
60	How do substance use disorders compare to other psychiatric conditions on structural brain abnormalities? A cross-disorder meta-analytic comparison using the ENIGMA consortium findings. <i>Human Brain Mapping</i> , 2020 ,	5.9	10

59	A pilot study of an online universal school-based intervention to prevent alcohol and cannabis use in the UK. <i>BMJ Open</i> , 2014 , 4, e004750	3	10
58	A systematic evaluation and validation of subtypes of adolescent alcohol use motives: genetic and environmental contributions. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 420-30	3.7	10
57	Neural Correlates of Adolescent Irritability and Its Comorbidity With Psychiatric Disorders. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020 , 59, 1371-1379	7.2	10
56	Cognitive biases in individuals with psychotic-like experiences: A systematic review and a meta-analysis. <i>Schizophrenia Research</i> , 2020 , 222, 10-22	3.6	9
55	Dimensions of manic symptoms in youth: psychosocial impairment and cognitive performance in the IMAGEN sample. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014 , 55, 1380-9	7.9	9
54	Reframing the science and policy of nicotine, illegal drugs and alcohol - conclusions of the ALICE RAP Project. <i>F1000Research</i> , 2017 , 6, 289	3.6	9
53	Neural correlates of three types of negative life events during angry face processing in adolescents. <i>Social Cognitive and Affective Neuroscience</i> , 2016 , 11, 1961-1969	4	9
52	A Neuroethics Backbone for the Evolving Canadian Brain Research Strategy. <i>Neuron</i> , 2019 , 101, 370-374	13.9	8
51	A longitudinal study on the relationship between screen time and adolescent alcohol use: The mediating role of social norms. <i>Preventive Medicine</i> , 2020 , 132, 105992	4.3	8
50	A neurobiological pathway to smoking in adolescence: TTC12-ANKK1-DRD2 variants and reward response. <i>European Neuropsychopharmacology</i> , 2018 , 28, 1103-1114	1.2	8
49	Association of Gray Matter and Personality Development With Increased Drunkenness Frequency During Adolescence. <i>JAMA Psychiatry</i> , 2020 , 77, 409-419	14.5	8
48	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
47	Ventromedial Prefrontal Volume in Adolescence Predicts Hyperactive/Inattentive Symptoms in Adulthood. <i>Cerebral Cortex</i> , 2019 , 29, 1866-1874	5.1	8
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