

# Murat YÃ¼cel

## List of Publications by Year in descending order

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Version: 2024-02-01

328  
papers

25,786  
citations

4370

86  
h-index

8599

146  
g-index

341  
all docs

341  
docs citations

341  
times ranked

23255  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lifestyle risk factors for obsessive-compulsive symptoms and related phenomena: What should lifestyle interventions target?. Australian and New Zealand Journal of Psychiatry, 2023, 57, 379-390.	1.3	3
2	Brain Anatomical Alterations in Young Cannabis Users: Is it All Hype? A Meta-Analysis of Structural Neuroimaging Studies. Cannabis and Cannabinoid Research, 2023, 8, 184-196.	1.5	6
3	Using event-related potentials to characterize inhibitory control and self-monitoring across impulsive and compulsive phenotypes: a dimensional approach to OCD. CNS Spectrums, 2023, 28, 331-342.	0.7	2
4	Predicting alcohol dependence from brain structural measures. Human Brain Mapping, 2022, 43, 555-565.	1.9	11
5	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. Human Brain Mapping, 2022, 43, 399-413.	1.9	28
6	Transdiagnostic phenotypes of compulsive behavior and associations with psychological, cognitive, and neurobiological affective processing. Translational Psychiatry, 2022, 12, 10.	2.4	7
7	Brain structural covariance network differences in adults with alcohol dependence and heavy-drinking adolescents. Addiction, 2022, 117, 1312-1325.	1.7	4
8	Regular aerobic exercise is positively associated with hippocampal structure and function in young and middle-aged adults. Hippocampus, 2022, 32, 137-152.	0.9	12
9	Associations of cardiorespiratory fitness and exercise with brain white matter in healthy adults: A systematic review and meta-analysis. Brain Imaging and Behavior, 2022, 16, 2402-2425.	1.1	11
10	The COVID-19 pandemic and problematic usage of the internet: Findings from a diverse adult sample in South Africa. Journal of Psychiatric Research, 2022, 153, 229-235.	1.5	5
11	Habitual versus affective motivations in obsessive-compulsive disorder and alcohol use disorder. CNS Spectrums, 2021, 26, 243-250.	0.7	8
12	Altered resting functional connectivity patterns associated with problematic substance use and substance use disorders during adolescence. Journal of Affective Disorders, 2021, 279, 599-608.	2.0	11
13	Cannabis, Cannabinoids, and Brain Morphology: A Review of the Evidence. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, 6, 627-635.	1.1	14
14	Trans-diagnostic measurement of impulsivity and compulsivity: A review of self-report tools. Neuroscience and Biobehavioral Reviews, 2021, 120, 455-469.	2.9	34
15	Brain micro-architecture and disinhibition: a latent phenotyping study across 33 impulsive and compulsive behaviours. Neuropsychopharmacology, 2021, 46, 423-431.	2.8	13
16	Gender-related neuroanatomical differences in alcohol dependence: findings from the ENIGMA Addiction Working Group. NeuroImage: Clinical, 2021, 30, 102636.	1.4	17
17	The Influence of Trait Compulsivity and Impulsivity on Addictive and Compulsive Behaviors During COVID-19. Frontiers in Psychiatry, 2021, 12, 634583.	1.3	32
18	Expert appraisal of criteria for assessing gaming disorder: an international Delphi study. Addiction, 2021, 116, 2463-2475.	1.7	113

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19	Correlates of obsessive-compulsive and related disorders symptom severity during the COVID-19 pandemic. <i>Journal of Psychiatric Research</i> , 2021, 143, 471-480.	1.5	34
20	The place of obsessive-compulsive and related disorders in the compulsive-impulsive spectrum: a cluster-analytic study. <i>CNS Spectrums</i> , 2021, , 1-10.	0.7	6
21	Severity related neuroanatomical alteration across symptom dimensions in obsessive-compulsive disorder. <i>Journal of Affective Disorders Reports</i> , 2021, 4, 100129.	0.9	1
22	Distress-driven impulsivity interacts with cognitive inflexibility to determine addiction-like eating. <i>Journal of Behavioral Addictions</i> , 2021, 10, 534-539.	1.9	10
23	Sex and dependence related neuroanatomical differences in regular cannabis users: findings from the ENIGMA Addiction Working Group. <i>Translational Psychiatry</i> , 2021, 11, 272.	2.4	14
24	Exposure therapy in a virtual environment: Validation in obsessive compulsive disorder. <i>Journal of Anxiety Disorders</i> , 2021, 80, 102404.	1.5	16
25	Examining the relationship between altered brain functional connectome and disinhibition across 33 impulsive and compulsive behaviours. <i>British Journal of Psychiatry</i> , 2021, , 1-3.	1.7	2
26	Investigating the Residual Effects of Chronic Cannabis Use and Abstinence on Verbal and Visuospatial Learning. <i>Frontiers in Psychiatry</i> , 2021, 12, 663701.	1.3	1
27	Are different stressful or traumatic life events related to types of obsessive-compulsive and related disorders? An online study. <i>Journal of Affective Disorders Reports</i> , 2021, 5, 100170.	0.9	3
28	Measurement of the problematic usage of the Internet unidimensional quasitrait continuum with item response theory.. <i>Psychological Assessment</i> , 2021, 33, 652-671.	1.2	15
29	Neuropsychological and neurophysiological predictors and consequences of cannabis and illicit substance use during neurodevelopment: a systematic review of longitudinal studies. <i>The Lancet Child and Adolescent Health</i> , 2021, 5, 589-604.	2.7	16
30	The Effects of Combined Physical and Cognitive Training on Inhibitory Control: A Systematic Review and Meta-Analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 128, 735-748.	2.9	18
31	The effects of multi-day rTMS and cardiorespiratory fitness on working memory and local GABA concentration. <i>NeuroImage Reports</i> , 2021, 1, 100049.	0.5	2
32	Mapping cortical and subcortical asymmetries in substance dependence: Findings from the ENIGMA Addiction Working Group. <i>Addiction Biology</i> , 2021, 26, e13010.	1.4	22
33	Implementation of Therapeutic Virtual Reality Into Psychiatric Care: Clinicians' and Service Managers' Perspectives. <i>Frontiers in Psychiatry</i> , 2021, 12, 791123.	1.3	11
34	The role of psychological distress in the relationship between lifestyle and compulsivity: An analysis of independent, bi-national samples. <i>CNS Spectrums</i> , 2021, , 1-10.	0.7	0
35	Compulsivity is measurable across distinct psychiatric symptom domains and is associated with familial risk and reward-related attentional capture. <i>CNS Spectrums</i> , 2020, 25, 519-526.	0.7	32
36	Neuroanatomical alterations in people with high and low cannabis dependence. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 68-75.	1.3	9

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37	Cannabis Use in Adolescence: A Review of Neuroimaging Findings. <i>Journal of Dual Diagnosis</i> , 2020, 16, 83-105.	0.7	26
38	Self-reported and neurocognitive impulsivity in obsessive-compulsive disorder. <i>Comprehensive Psychiatry</i> , 2020, 97, 152155.	1.5	12
39	Subcortical surface morphometry in substance dependence: An ENIGMA addiction working group study. <i>Addiction Biology</i> , 2020, 25, e12830.	1.4	33
40	Multi-day rTMS exerts site-specific effects on functional connectivity but does not influence associative memory performance. <i>Cortex</i> , 2020, 132, 423-440.	1.1	17
41	Heritability of overlapping impulsivity and compulsivity dimensional phenotypes. <i>Scientific Reports</i> , 2020, 10, 14378.	1.6	12
42	A transdiagnostic perspective of constructs underlying obsessive-compulsive and related disorders: An international Delphi consensus study. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 719-731.	1.3	13
43	Pineal Gland Volume in Major Depressive and Bipolar Disorders. <i>Frontiers in Psychiatry</i> , 2020, 11, 450.	1.3	12
44	Reward-related attentional capture and cognitive inflexibility interact to determine greater severity of compulsivity-related problems. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2020, 69, 101580.	0.6	24
45	Neural correlates of symptom severity in obsessive-compulsive disorder using magnetization transfer and diffusion tensor imaging. <i>Psychiatry Research - Neuroimaging</i> , 2020, 298, 111046.	0.9	10
46	Fear driven compulsive behaviour is associated with worse long-term outcome in obsessive-compulsive disorder. <i>Human Psychopharmacology</i> , 2020, 35, e2720.	0.7	2
47	The role of Experiential Avoidance in transdiagnostic compulsive behavior: A structural model analysis. <i>Addictive Behaviors</i> , 2020, 108, 106464.	1.7	14
48	Cannabis and Illicit Drug Use During Neurodevelopment and the Associated Structural, Functional and Cognitive Outcomes: Protocol for a Systematic Review. <i>JMIR Research Protocols</i> , 2020, 9, e18349.	0.5	2
49	A transdiagnostic dimensional approach towards a neuropsychological assessment for addiction: an international Delphi consensus study. <i>Addiction</i> , 2019, 114, 1095-1109.	1.7	160
50	Alteration to hippocampal volume and shape confined to cannabis dependence: a multi-site study. <i>Addiction Biology</i> , 2019, 24, 822-834.	1.4	30
51	Transdiagnostic variations in impulsivity and compulsivity in obsessive-compulsive disorder and gambling disorder correlate with effective connectivity in cortical-striatal-thalamic-cortical circuits. <i>NeuroImage</i> , 2019, 202, 116070.	2.1	40
52	Persistence of value-modulated attentional capture is associated with risky alcohol use. <i>Addictive Behaviors Reports</i> , 2019, 10, 100195.	1.0	31
53	Is (poly-) substance use associated with impaired inhibitory control? A mega-analysis controlling for confounders. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 105, 288-304.	2.9	42
54	An MRI Study of the Metabolic and Structural Abnormalities in Obsessive-Compulsive Disorder. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 186.	1.0	25

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55	Problematic use of the Internet is a unidimensional quasi-trait with impulsive and compulsive subtypes. BMC Psychiatry, 2019, 19, 348.	1.1	20
56	Symptoms, Diagnosis and Specifiers of Obsessive-Compulsive Disorder. , 2019, , 128-143.		0
57	Sub-Diagnostic Obsessive-Compulsive Symptoms. , 2019, , 162-171.		0
58	A Psychophysiological and Behavioural Study of Slot Machine Near-Misses Using Immersive Virtual Reality. Journal of Gambling Studies, 2019, 35, 929-944.	1.1	10
59	Defining Compulsive Behavior. Neuropsychology Review, 2019, 29, 4-13.	2.5	64
60	Introduction to the Special Issue on the Utility of Transdiagnostic Approaches for Developing Novel Interventions for Substance and Behavioural Addictions. Neuropsychology Review, 2019, 29, 1-3.	2.5	5
61	Fractionation of impulsive and compulsive trans-diagnostic phenotypes and their longitudinal associations. Australian and New Zealand Journal of Psychiatry, 2019, 53, 896-907.	1.3	31
62	Electroconvulsive therapy for trichotillomania in a bipolar patient. Bulletin of the Menninger Clinic, 2019, 83, 97-104.	0.3	5
63	A study on the correlates of habit-, reward-, and fear-related motivations in alcohol use disorder. CNS Spectrums, 2019, 24, 597-604.	0.7	16
64	The Role of Environmental Factors in the Pathogenesis of Obsessive-Compulsive and Related Disorders. , 2019, , 39-50.		1
65	Functional Magnetic Resonance Imaging Studies of Obsessive-Compulsive and Related Disorders. , 2019, , 85-112.		0
66	Deep Brain Stimulation, Transcranial Magnetic Stimulation and Transcranial Direct Current Stimulation for Obsessive-Compulsive Disorder. , 2019, , 255-278.		0
67	Behavioral Addictions. , 2019, , 401-412.		3
68	The Endocannabinoid System and Cannabidiol's Promise for the Treatment of Substance Use Disorder. Frontiers in Psychiatry, 2019, 10, 63.	1.3	95
69	A Clinical Staging Model for Obsessiveâ€“Compulsive Disorder: Is It Ready for Prime Time?. EClinicalMedicine, 2019, 7, 65-72.	3.2	19
70	Assessment Instruments for Obsessive-Compulsive Disorder. , 2019, , 172-182.		0
71	Cortical surface morphology in long-term cannabis users: A multi-site MRI study. European Neuropsychopharmacology, 2019, 29, 257-265.	0.3	23
72	Error Processing and Inhibitory Control in Obsessive-Compulsive Disorder: A Meta-analysis Using Statistical Parametric Maps. Biological Psychiatry, 2019, 85, 713-725.	0.7	122

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73	Overlapping dimensional phenotypes of impulsivity and compulsivity explain co-occurrence of addictive and related behaviors. <i>CNS Spectrums</i> , 2019, 24, 426-440.	0.7	35
74	Hoarding Disorder. , 2019, , 331-344.		0
75	A Transdiagnostic Approach to Obsessions, Compulsions and Related Phenomena. , 2019, , 1-13.		1
76	Neurocognitive Basis of Compulsivity. , 2019, , 61-73.		2
77	The Philosophy of Compulsive Disorders: Compulsivity and Free Will. , 2019, , 14-18.		1
78	Structural Brain Imaging of Obsessive-Compulsive and Related Disorders. , 2019, , 74-84.		2
79	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.	4.0	190
80	Cognitive neuroscience can support public health approaches to minimise the harm of "losses disguised as wins"™ in multiline slot machines. <i>European Journal of Neuroscience</i> , 2019, 50, 2384-2391.	1.2	5
81	Reward-related attentional capture is associated with severity of addictive and obsessive" compulsive behaviors.. <i>Psychology of Addictive Behaviors</i> , 2019, 33, 495-502.	1.4	56
82	Is There A Role For Lifestyle Interventions In Obsessive-Compulsive And Related Disorders?. <i>Current Medicinal Chemistry</i> , 2019, 25, 5698-5711.	1.2	6
83	Differential effect of quetiapine and lithium on functional connectivity of the striatum in first episode mania. <i>Translational Psychiatry</i> , 2018, 8, 59.	2.4	59
84	Prolonged Cannabidiol Treatment Effects on Hippocampal Subfield Volumes in Current Cannabis Users. <i>Cannabis and Cannabinoid Research</i> , 2018, 3, 94-107.	1.5	58
85	Decoding moral emotions in obsessive-compulsive disorder. <i>NeuroImage: Clinical</i> , 2018, 19, 82-89.	1.4	9
86	The Influence of DAT1, COMT, and BDNF Genetic Polymorphisms on Total and Subregional Hippocampal Volumes in Early Onset Heavy Cannabis Users. <i>Cannabis and Cannabinoid Research</i> , 2018, 3, 1-10.	1.5	17
87	An evaluation of the efficacy, reliability, and sensitivity of motion correction strategies for resting-state functional MRI. <i>NeuroImage</i> , 2018, 171, 415-436.	2.1	630
88	Hooked on gambling: a problem of human or machine design?. <i>Lancet Psychiatry,the</i> , 2018, 5, 20-21.	3.7	31
89	The anticipation and outcome phases of reward and loss processing: A neuroimaging meta"analysis of the monetary incentive delay task. <i>Human Brain Mapping</i> , 2018, 39, 3398-3418.	1.9	296
90	Therapeutic Effects of Prolonged Cannabidiol Treatment on Psychological Symptoms and Cognitive Function in Regular Cannabis Users: A Pragmatic Open-Label Clinical Trial. <i>Cannabis and Cannabinoid Research</i> , 2018, 3, 21-34.	1.5	93

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91	Amygdala volume mediates the relationship between externalizing symptoms and daily smoking in adolescence: A prospective study. <i>Psychiatry Research - Neuroimaging</i> , 2018, 276, 46-52.	0.9	10
92	Unpacking the role of self-reported compulsivity and impulsivity in obsessive-compulsive disorder. <i>CNS Spectrums</i> , 2018, 23, 51-58.	0.7	25
93	Stages of dysfunctional decision-making in addiction. <i>Pharmacology Biochemistry and Behavior</i> , 2018, 164, 99-105.	1.3	119
94	Reply to: The Choice of Prior in Bayesian Modeling of the Information Sampling Task. <i>Biological Psychiatry</i> , 2018, 83, e61-e62.	0.7	1
95	Relationship between measures of impulsivity in opioid-dependent individuals. <i>Personality and Individual Differences</i> , 2018, 120, 133-137.	1.6	1
96	GABA concentration in sensorimotor cortex following high-intensity exercise and relationship to lactate levels. <i>Journal of Physiology</i> , 2018, 596, 691-702.	1.3	57
97	Exploring the association of legalisation status of cannabis with problematic cannabis use and impulsivity in the USA. <i>Drugs in Context</i> , 2018, 7, 1-5.	1.0	11
98	Age moderates the association between frequent cannabis use and negative schizotypy over time. <i>Addictive Behaviors</i> , 2018, 87, 183-189.	1.7	49
99	Dynamic associations between opioid use and anhedonia: A longitudinal study in opioid dependence. <i>Journal of Psychopharmacology</i> , 2018, 32, 957-964.	2.0	58
100	The Influence of Aerobic Exercise on Hippocampal Integrity and Function: Preliminary Findings of a Multi-Modal Imaging Analysis. <i>Brain Plasticity</i> , 2018, 4, 211-216.	1.9	23
101	A Systematic Review of the Utility of Electroconvulsive Therapy in Broadly Defined Obsessive-Compulsive-Related Disorders. <i>primary care companion for CNS disorders, The</i> , 2018, 20, .	0.2	14
102	Investigating the role of anticipatory reward and habit strength in obsessive-compulsive disorder. <i>CNS Spectrums</i> , 2017, 22, 295-304.	0.7	34
103	Neuroscience in gambling policy and treatment: an interdisciplinary perspective. <i>Lancet Psychiatry</i> , the, 2017, 4, 501-506.	3.7	14
104	Quetiapine v. lithium in the maintenance phase following a first episode of mania: Randomised controlled trial. <i>British Journal of Psychiatry</i> , 2017, 210, 413-421.	1.7	53
105	Cannabis-related hippocampal volumetric abnormalities specific to subregions in dependent users. <i>Psychopharmacology</i> , 2017, 234, 2149-2157.	1.5	25
106	Brain Structural Signatures of Adolescent Depressive Symptom Trajectories: A Longitudinal Magnetic Resonance Imaging Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 593-601.e9.	0.3	31
107	Evidence that anhedonia is a symptom of opioid dependence associated with recent use. <i>Drug and Alcohol Dependence</i> , 2017, 177, 29-38.	1.6	68
108	Orbitofrontal and caudate volumes in cannabis users: a multi-site mega-analysis comparing dependent versus non-dependent users. <i>Psychopharmacology</i> , 2017, 234, 1985-1995.	1.5	32

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109	A psychometric validation study of the Impulsive-Compulsive Behaviours Checklist: A transdiagnostic tool for addictive and compulsive behaviours. <i>Addictive Behaviors</i> , 2017, 67, 26-33.	1.7	27
110	Combining aerobic exercise and repetitive transcranial magnetic stimulation to improve brain function in health and disease. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 83, 11-20.	2.9	36
111	Role of orbitofrontal sulcogyral pattern on lifetime cannabis use and depressive symptoms. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 79, 392-400.	2.5	17
112	Systematic Overestimation of Reflection Impulsivity in the Information Sampling Task. <i>Biological Psychiatry</i> , 2017, 82, e29-e30.	0.7	14
113	Altered functional network architecture in orbitofrontoâ€striatoâ€thalamic circuit of unmedicated patients with obsessiveâ€compulsive disorder. <i>Human Brain Mapping</i> , 2017, 38, 109-119.	1.9	58
114	Orbitofrontal Cortex Volume and Effortful Control as Prospective Risk Factors for Substance Use Disorder in Adolescence. <i>European Addiction Research</i> , 2017, 23, 37-44.	1.3	23
115	Cognitive functioning following stabilisation from first episode mania. <i>International Journal of Bipolar Disorders</i> , 2017, 5, 39.	0.8	3
116	Adolescent Cannabis Use: What is the Evidence for Functional Brain Alteration?. <i>Current Pharmaceutical Design</i> , 2017, 22, 6353-6365.	0.9	38
117	Genetic imaging consortium for addiction medicine. <i>Progress in Brain Research</i> , 2016, 224, 203-223.	0.9	22
118	The Neurobiology of Cannabis Use Disorders: A Call for Evidence. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 86.	1.0	13
119	Dopamine Replacement Therapy, Learning and Reward Prediction in Parkinsonâ€™s Disease: Implications for Rehabilitation. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 121.	1.0	16
120	Aerobic Exercise as a Tool to Improve Hippocampal Plasticity and Function in Humans: Practical Implications for Mental Health Treatment. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 373.	1.0	98
121	Cognitive Control as a Moderator of Temperamental Motivations Toward Adolescent Riskâ€Taking Behavior. <i>Child Development</i> , 2016, 87, 395-404.	1.7	11
122	Giant bladder (10,500 mL in volume) in the ED. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1327.e1-1327.e2.	0.7	2
123	Changes in choice evoked brain activations after a weight loss intervention in adolescents. <i>Appetite</i> , 2016, 103, 113-117.	1.8	7
124	An MRI study of white matter tract integrity in regular cannabis users: effects of cannabis use and age. <i>Psychopharmacology</i> , 2016, 233, 3627-3637.	1.5	37
125	Effects of Cannabis Use on Human Behavior. <i>JAMA Psychiatry</i> , 2016, 73, 995.	6.0	18
126	Brain functional correlates of emotion regulation across adolescence and young adulthood. <i>Human Brain Mapping</i> , 2016, 37, 7-19.	1.9	55



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127	Olfactory sulcus morphology in patients with current and past major depression. <i>Psychiatry Research - Neuroimaging</i> , 2016, 255, 60-65.	0.9	28
128	The Neurobiology of "Food Addiction" and Its Implications for Obesity Treatment and Policy. <i>Annual Review of Nutrition</i> , 2016, 36, 105-128.	4.3	151
129	Brain development during adolescence: A mixed-longitudinal investigation of cortical thickness, surface area, and volume. <i>Human Brain Mapping</i> , 2016, 37, 2027-2038.	1.9	210
130	Acute and Chronic Effects of Cannabinoids on Human Cognition" A Systematic Review. <i>Biological Psychiatry</i> , 2016, 79, 557-567.	0.7	499
131	The Role of Cannabinoids in Neuroanatomic Alterations in Cannabis Users. <i>Biological Psychiatry</i> , 2016, 79, e17-e31.	0.7	178
132	Prevalence and correlates of electroconvulsive therapy delivery in 1001 obsessive-compulsive disorder outpatients. <i>Psychiatry Research</i> , 2016, 239, 145-148.	1.7	3
133	The relationship between gambling attitudes, involvement, and problems in adolescence: Examining the moderating role of coping strategies and parenting styles. <i>Addictive Behaviors</i> , 2016, 58, 42-46.	1.7	27
134	Aetiological overlap between obsessive-compulsive related and anxiety disorder symptoms: Multivariate twin study. <i>British Journal of Psychiatry</i> , 2016, 208, 26-33.	1.7	32
135	The trajectory of cognitive functioning following first episode mania: A 12-month follow-up study. <i>Australian and New Zealand Journal of Psychiatry</i> , 2016, 50, 1186-1197.	1.3	13
136	Impaired Maturation of Cognitive Control in Adolescents Who Develop Major Depressive Disorder. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2016, 45, 31-43.	2.2	22
137	Emotion Regulation and Excess Weight: Impaired Affective Processing Characterized by Dysfunctional Insula Activation and Connectivity. <i>PLoS ONE</i> , 2016, 11, e0152150.	1.1	53
138	Linking the serotonin transporter gene, family environments, hippocampal volume and depression onset: A prospective imaging gene - environment analysis.. <i>Journal of Abnormal Psychology</i> , 2015, 124, 834-849.	2.0	23
139	Electroconvulsive Therapy in Obsessive-Compulsive Disorder: A Chart Review and Evaluation of Its Potential Therapeutic Effects. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2015, 27, 65-68.	0.9	5
140	Gross morphological brain changes with chronic, heavy cannabis use. <i>British Journal of Psychiatry</i> , 2015, 206, 77-78.	1.7	74
141	Cortico-limbic network abnormalities in individuals with current and past major depressive disorder. <i>Journal of Affective Disorders</i> , 2015, 173, 45-52.	2.0	42
142	Developmental Changes in Brain Network Hub Connectivity in Late Adolescence. <i>Journal of Neuroscience</i> , 2015, 35, 9078-9087.	1.7	134
143	The correlates of obsessive-compulsive, schizotypal, and borderline personality disorders in obsessive-compulsive disorder. <i>Journal of Anxiety Disorders</i> , 2015, 33, 15-24.	1.5	22
144	Trait positive affect is associated with hippocampal volume and change in caudate volume across adolescence. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2015, 15, 80-94.	1.0	11

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145	The influence of sex, temperament, risk-taking and mental health on the emergence of gambling: a longitudinal study of young people. <i>International Gambling Studies</i> , 2015, 15, 108-123.	1.3	20
146	Cognitive impairment in first-episode mania: a systematic review of the evidence in the acute and remission phases of the illness. <i>International Journal of Bipolar Disorders</i> , 2015, 3, 9.	0.8	57
147	Hoarding pet animals in obsessive-compulsive disorder. <i>Acta Neuropsychiatrica</i> , 2015, 27, 8-13.	1.0	10
148	Cannabis and adolescent brain development. , 2015, 148, 1-16.		255
149	Effective connectivity within the frontoparietal control network differentiates cognitive control and working memory. <i>NeuroImage</i> , 2015, 106, 144-153.	2.1	122
150	Anticipated Reward in Obsessive-Compulsive Disorder. <i>Journal of Clinical Psychiatry</i> , 2015, 76, e1134-e1135.	1.1	14
151	Electroconvulsive Therapy for Obsessive-Compulsive Disorder. <i>Journal of Clinical Psychiatry</i> , 2015, 76, 949-957.	1.1	46
152	Ethical Issues in the Neuroprediction of Addiction Risk and Treatment Response. , 2015, , 1025-1044.		1
153	The Role of Habits and Motivation in Human Drug Addiction: A Reflection. <i>Frontiers in Psychiatry</i> , 2014, 5, 8.	1.3	29
154	Getting a grip on problem gambling: what can neuroscience tell us?. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 141.	1.0	70
155	Prefrontal Structural Correlates of Cognitive Control during Adolescent Development: A 4-Year Longitudinal Study. <i>Journal of Cognitive Neuroscience</i> , 2014, 26, 1118-1130.	1.1	27
156	Decreased thalamic volumes in adolescent inhalant users from Korea and Australia. <i>World Journal of Biological Psychiatry</i> , 2014, 15, 636-640.	1.3	4
157	Cortical Representations of Cognitive Control and Working Memory Are Dependent Yet Non-Interacting. <i>Cerebral Cortex</i> , 2014, 26, bhu208.	1.6	14
158	Anhedonia in substance use disorders: A systematic review of its nature, course and clinical correlates. <i>Australian and New Zealand Journal of Psychiatry</i> , 2014, 48, 36-51.	1.3	158
159	Orbitofrontal sulcogyral patterns are related to temperamental risk for psychopathology. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 232-239.	1.5	26
160	Structural Brain Development and Depression Onset During Adolescence: A Prospective Longitudinal Study. <i>American Journal of Psychiatry</i> , 2014, 171, 564-571.	4.0	184
161	The relationship between hippocampal asymmetry and temperament in adolescent borderline and antisocial personality pathology. <i>Development and Psychopathology</i> , 2014, 26, 275-285.	1.4	14
162	Altered depth of the olfactory sulcus in ultra high-risk individuals and patients with psychotic disorders. <i>Schizophrenia Research</i> , 2014, 153, 18-24.	1.1	24

#	ARTICLE	IF	CITATIONS
163	Volumetric differences in the anterior cingulate cortex prospectively predict alcohol-related problems in adolescence. <i>Psychopharmacology</i> , 2014, 231, 1731-1742.	1.5	74
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