

Murat Ycel

List of Publications by Year in Descending Order

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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.

319
papers

20,230
citations

81
h-index

134
g-index

341
ext. papers

23,361
ext. citations

4.7
avg, IF

6.96
L-index

#	Paper	IF	Citations
319	Transdiagnostic phenotypes of compulsive behavior and associations with psychological, cognitive, and neurobiological affective processing.. <i>Translational Psychiatry</i> , 2022 , 12, 10	8.6	1
318	Lifestyle risk factors for obsessive-compulsive symptoms and related phenomena: What should lifestyle interventions target?. <i>Australian and New Zealand Journal of Psychiatry</i> , 2022 , 48674221085923 ^{2.6}	2.6	0
317	Habitual versus affective motivations in obsessive-compulsive disorder and alcohol use disorder. <i>CNS Spectrums</i> , 2021 , 26, 243-250	1.8	7
316	Implementation of Therapeutic Virtual Reality Into Psychiatric Care: Clinicians and Service Managers' Perspectives.. <i>Frontiers in Psychiatry</i> , 2021 , 12, 791123	5	1
315	Correlates of obsessive-compulsive and related disorders symptom severity during the COVID-19 pandemic. <i>Journal of Psychiatric Research</i> , 2021 , 143, 471-480	5.2	11
314	The place of obsessive-compulsive and related disorders in the compulsive-impulsive spectrum: a cluster-analytic study. <i>CNS Spectrums</i> , 2021 , 1-10	1.8	2
313	Severity related neuroanatomical alteration across symptom dimensions in obsessive-compulsive disorder. <i>Journal of Affective Disorders Reports</i> , 2021 , 4, 100129	1.4	0
312	Distress-driven impulsivity interacts with cognitive inflexibility to determine addiction-like eating. <i>Journal of Behavioral Addictions</i> , 2021 ,	6.3	4
311	Sex and dependence related neuroanatomical differences in regular cannabis users: findings from the ENIGMA Addiction Working Group. <i>Translational Psychiatry</i> , 2021 , 11, 272	8.6	4
310	Exposure therapy in a virtual environment: Validation in obsessive compulsive disorder. <i>Journal of Anxiety Disorders</i> , 2021 , 80, 102404	10.9	2
309	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	5.4	1
308	Investigating the Residual Effects of Chronic Cannabis Use and Abstinence on Verbal and Visuospatial Learning. <i>Frontiers in Psychiatry</i> , 2021 , 12, 663701	5	
307	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	1.4	1
306	Measurement of the problematic usage of the Internet unidimensional quasitrait continuum with item response theory. <i>Psychological Assessment</i> , 2021 , 33, 652-671	5.3	2
305	Altered resting functional connectivity patterns associated with problematic substance use and substance use disorders during adolescence. <i>Journal of Affective Disorders</i> , 2021 , 279, 599-608	6.6	7
304	Cannabis, Cannabinoids, and Brain Morphology: A Review of the Evidence. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 , 6, 627-635	3.4	5
303	Trans-diagnostic measurement of impulsivity and compulsivity: A review of self-report tools. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 120, 455-469	9	15

302	Brain micro-architecture and disinhibition: a latent phenotyping study across 33 impulsive and compulsive behaviours. <i>Neuropsychopharmacology</i> , 2021 , 46, 423-431	8.7	5
301	Gender-related neuroanatomical differences in alcohol dependence: findings from the ENIGMA Addiction Working Group. <i>NeuroImage: Clinical</i> , 2021 , 30, 102636	5.3	3
300	The Influence of Trait Compulsivity and Impulsivity on Addictive and Compulsive Behaviors During COVID-19. <i>Frontiers in Psychiatry</i> , 2021 , 12, 634583	5	14
299	Expert appraisal of criteria for assessing gaming disorder: an international Delphi study. <i>Addiction</i> , 2021 , 116, 2463-2475	4.6	34
298	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	14.5	5
297	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	9	4
296	The effects of multi-day rTMS and cardiorespiratory fitness on working memory and local GABA concentration. <i>NeuroImage Reports</i> , 2021 , 1, 100049		
295	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
294	The role of psychological distress in the relationship between lifestyle and compulsivity: An analysis of independent, bi-national samples.. <i>CNS Spectrums</i> , 2021 , 1-36	1.8	
293	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	2.6	10
292	Pineal Gland Volume in Major Depressive and Bipolar Disorders. <i>Frontiers in Psychiatry</i> , 2020 , 11, 450	5	6
291	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	2.6	11
290	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
289	Neural correlates of symptom severity in obsessive-compulsive disorder using magnetization transfer and diffusion tensor imaging. <i>Psychiatry Research - Neuroimaging</i> , 2020 , 298, 111046	2.9	5
288	Fear driven compulsive behaviour is associated with worse long-term outcome in obsessive-compulsive disorder. <i>Human Psychopharmacology</i> , 2020 , 35, e2720	2.3	0
287	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	2	2
286	The role of Experiential Avoidance in transdiagnostic compulsive behavior: A structural model analysis. <i>Addictive Behaviors</i> , 2020 , 108, 106464	4.2	7
285	Self-reported and neurocognitive impulsivity in obsessive-compulsive disorder. <i>Comprehensive Psychiatry</i> , 2020 , 97, 152155	7.3	6

284	Subcortical surface morphometry in substance dependence: An ENIGMA addiction working group study. <i>Addiction Biology</i> , 2020 , 25, e12830	4.6	14
283	Multi-day rTMS exerts site-specific effects on functional connectivity but does not influence associative memory performance. <i>Cortex</i> , 2020 , 132, 423-440	3.8	7
282	Predicting alcohol dependence from multi-site brain structural measures. <i>Human Brain Mapping</i> , 2020 ,	5.9	4
281	Heritability of overlapping impulsivity and compulsivity dimensional phenotypes. <i>Scientific Reports</i> , 2020 , 10, 14378	4.9	4
280	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	1.8	17
279	Neuroanatomical alterations in people with high and low cannabis dependence. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020 , 54, 68-75	2.6	4
278	Cannabis Use in Adolescence: A Review of Neuroimaging Findings. <i>Journal of Dual Diagnosis</i> , 2020 , 16, 83-105	2.4	16
277	Symptoms, Diagnosis and Specifiers of Obsessive-Compulsive Disorder 2019 , 128-143		
276	Sub-Diagnostic Obsessive-Compulsive Symptoms 2019 , 162-171		
275	A Psychophysiological and Behavioural Study of Slot Machine Near-Misses Using Immersive Virtual Reality. <i>Journal of Gambling Studies</i> , 2019 , 35, 929-944	3	6
274	Defining Compulsive Behavior. <i>Neuropsychology Review</i> , 2019 , 29, 4-13	7.7	34
273	Fractionation of impulsive and compulsive trans-diagnostic phenotypes and their longitudinal associations. <i>Australian and New Zealand Journal of Psychiatry</i> , 2019 , 53, 896-907	2.6	21
272	Electroconvulsive therapy for trichotillomania in a bipolar patient. <i>Bulletin of the Menninger Clinic</i> , 2019 , 83, 97-104	1.3	2
271	A study on the correlates of habit-, reward-, and fear-related motivations in alcohol use disorder. <i>CNS Spectrums</i> , 2019 , 24, 597-604	1.8	9
270	The Role of Environmental Factors in the Pathogenesis of Obsessive-Compulsive and Related Disorders 2019 , 39-50		1
269	Functional Magnetic Resonance Imaging Studies of Obsessive-Compulsive and Related Disorders 2019 , 85-112		
268	Deep Brain Stimulation, Transcranial Magnetic Stimulation and Transcranial Direct Current Stimulation for Obsessive-Compulsive Disorder 2019 , 255-278		
267	Behavioral Addictions 2019 , 401-412		1

266	The Endocannabinoid System and Cannabidiol's Promise for the Treatment of Substance Use Disorder. <i>Frontiers in Psychiatry</i> , 2019 , 10, 63	5	64
265	A transdiagnostic dimensional approach towards a neuropsychological assessment for addiction: an international Delphi consensus study. <i>Addiction</i> , 2019 , 114, 1095-1109	4.6	96
264	Alteration to hippocampal volume and shape confined to cannabis dependence: a multi-site study. <i>Addiction Biology</i> , 2019 , 24, 822-834	4.6	17
263	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	7.9	19
262	Persistence of value-modulated attentional capture is associated with risky alcohol use. <i>Addictive Behaviors Reports</i> , 2019 , 10, 100195	3.7	16
261	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	9	23
260	An MRI Study of the Metabolic and Structural Abnormalities in Obsessive-Compulsive Disorder. <i>Frontiers in Human Neuroscience</i> , 2019 , 13, 186	3.3	13
259	Problematic use of the Internet is a unidimensional quasi-trait with impulsive and compulsive subtypes. <i>BMC Psychiatry</i> , 2019 , 19, 348	4.2	9
258	Reward-related attentional capture is associated with severity of addictive and obsessive-compulsive behaviors. <i>Psychology of Addictive Behaviors</i> , 2019 , 33, 495-502	3.4	25
257	A Clinical Staging Model for Obsessive-Compulsive Disorder: Is It Ready for Prime Time?. <i>EClinicalMedicine</i> , 2019 , 7, 65-72	11.3	15
256	Assessment Instruments for Obsessive-Compulsive Disorder 2019 , 172-182		
255	Cortical surface morphology in long-term cannabis users: A multi-site MRI study. <i>European Neuropsychopharmacology</i> , 2019 , 29, 257-265	1.2	16
254	Error Processing and Inhibitory Control in Obsessive-Compulsive Disorder: A Meta-analysis Using Statistical Parametric Maps. <i>Biological Psychiatry</i> , 2019 , 85, 713-725	7.9	55
253	Overlapping dimensional phenotypes of impulsivity and compulsivity explain co-occurrence of addictive and related behaviors. <i>CNS Spectrums</i> , 2019 , 24, 426-440	1.8	22
252	Hoarding Disorder 2019 , 331-344		
251	A Transdiagnostic Approach to Obsessions, Compulsions and Related Phenomena 2019 , 1-13		1
250	Neurocognitive Basis of Compulsivity 2019 , 61-73		1
249	The Philosophy of Compulsive Disorders: Compulsivity and Free Will 2019 , 14-18		1

248	Structural Brain Imaging of Obsessive-Compulsive and Related Disorders 2019 , 74-84		1
247	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
246	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	3.5	2
245	Differential effect of quetiapine and lithium on functional connectivity of the striatum in first episode mania. <i>Translational Psychiatry</i> , 2018 , 8, 59	8.6	40
244	Prolonged Cannabidiol Treatment Effects on Hippocampal Subfield Volumes in Current Cannabis Users. <i>Cannabis and Cannabinoid Research</i> , 2018 , 3, 94-107	4.6	41
243	Decoding moral emotions in obsessive-compulsive disorder. <i>NeuroImage: Clinical</i> , 2018 , 19, 82-89	5.3	6
242	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	4.6	13
241	An evaluation of the efficacy, reliability, and sensitivity of motion correction strategies for resting-state functional MRI. <i>NeuroImage</i> , 2018 , 171, 415-436	7.9	331
240	Hooked on gambling: a problem of human or machine design?. <i>Lancet Psychiatry</i> , 2018 , 5, 20-21	23.3	18
239	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	5.9	155
238	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	4.6	60
237	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	2.9	6
236	Unpacking the role of self-reported compulsivity and impulsivity in obsessive-compulsive disorder. <i>CNS Spectrums</i> , 2018 , 23, 51-58	1.8	16
235	Stages of dysfunctional decision-making in addiction. <i>Pharmacology Biochemistry and Behavior</i> , 2018 , 164, 99-105	3.9	77
234	Reply to: The Choice of Prior in Bayesian Modeling of the Information Sampling Task. <i>Biological Psychiatry</i> , 2018 , 83, e61-e62	7.9	1
233	Relationship between measures of impulsivity in opioid-dependent individuals. <i>Personality and Individual Differences</i> , 2018 , 120, 133-137	3.3	1
232	Age moderates the association between frequent cannabis use and negative schizotypy over time. <i>Addictive Behaviors</i> , 2018 , 87, 183-189	4.2	44
231	Dynamic associations between opioid use and anhedonia: A longitudinal study in opioid dependence. <i>Journal of Psychopharmacology</i> , 2018 , 32, 957-964	4.6	51

230	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	3.5	11
229	Is There A Role For Lifestyle Interventions In Obsessive-Compulsive And Related Disorders?. <i>Current Medicinal Chemistry</i> , 2018 , 25, 5698-5711	4.3	5
228	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,	1.2	9
227	GABA concentration in sensorimotor cortex following high-intensity exercise and relationship to lactate levels. <i>Journal of Physiology</i> , 2018 , 596, 691-702	3.9	23
226	Exploring the association of legalisation status of cannabis with problematic cannabis use and impulsivity in the USA. <i>Drugs in Context</i> , 2018 , 7, 212541	5.2	7
225	Investigating the role of anticipatory reward and habit strength in obsessive-compulsive disorder. <i>CNS Spectrums</i> , 2017 , 22, 295-304	1.8	23
224	Neuroscience in gambling policy and treatment: an interdisciplinary perspective. <i>Lancet Psychiatry,the</i> , 2017 , 4, 501-506	23.3	9
223	Quetiapine lithium in the maintenance phase following a first episode of mania: randomised controlled trial. <i>British Journal of Psychiatry</i> , 2017 , 210, 413-421	5.4	41
222	Cannabis-related hippocampal volumetric abnormalities specific to subregions in dependent users. <i>Psychopharmacology</i> , 2017 , 234, 2149-2157	4.7	20
221	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	7.2	23
220	Evidence that anhedonia is a symptom of opioid dependence associated with recent use. <i>Drug and Alcohol Dependence</i> , 2017 , 177, 29-38	4.9	62
219	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	4.7	28
218	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	4.2	19
217	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	9	22
216	Cognitive functioning following stabilisation from first episode mania. <i>International Journal of Bipolar Disorders</i> , 2017 , 5, 39	5.4	2
215	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	5.5	15
214	Systematic Overestimation of Reflection Impulsivity in the Information Sampling Task. <i>Biological Psychiatry</i> , 2017 , 82, e29-e30	7.9	12
213	Altered functional network architecture in orbitofronto-striato-thalamic circuit of unmedicated patients with obsessive-compulsive disorder. <i>Human Brain Mapping</i> , 2017 , 38, 109-119	5.9	44

212	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	4.6	17
211	Olfactory sulcus morphology in patients with current and past major depression. <i>Psychiatry Research - Neuroimaging</i> , 2016 , 255, 60-5	2.9	19
210	The Neurobiology of "Food Addiction" and Its Implications for Obesity Treatment and Policy. <i>Annual Review of Nutrition</i> , 2016 , 36, 105-28	9.9	118
209	Brain development during adolescence: A mixed-longitudinal investigation of cortical thickness, surface area, and volume. <i>Human Brain Mapping</i> , 2016 , 37, 2027-38	5.9	146
208	Acute and Chronic Effects of Cannabinoids on Human Cognition-A Systematic Review. <i>Biological Psychiatry</i> , 2016 , 79, 557-67	7.9	385
207	The Role of Cannabinoids in Neuroanatomic Alterations in Cannabis Users. <i>Biological Psychiatry</i> , 2016 , 79, e17-31	7.9	138
206	Prevalence and correlates of electroconvulsive therapy delivery in 1001 obsessive-compulsive disorder outpatients. <i>Psychiatry Research</i> , 2016 , 239, 145-8	9.9	3
205	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, 42-6	4.2	22
204	Aetiological overlap between obsessive-compulsive related and anxiety disorder symptoms: multivariate twin study. <i>British Journal of Psychiatry</i> , 2016 , 208, 26-33	5.4	22
203	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	2.6	8
202	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	5.4	18
201	Cortical Representations of Cognitive Control and Working Memory Are Dependent Yet Non-Interacting. <i>Cerebral Cortex</i> , 2016 , 26, 557-65	5.1	12
200	Emotion Regulation and Excess Weight: Impaired Affective Processing Characterized by Dysfunctional Insula Activation and Connectivity. <i>PLoS ONE</i> , 2016 , 11, e0152150	3.7	35
199	Adolescent Cannabis Use: What is the Evidence for Functional Brain Alteration?. <i>Current Pharmaceutical Design</i> , 2016 , 22, 6353-6365	3.3	35
198	Genetic imaging consortium for addiction medicine: From neuroimaging to genes. <i>Progress in Brain Research</i> , 2016 , 224, 203-23	2.9	15
197	The Neurobiology of Cannabis Use Disorders: A Call for Evidence. <i>Frontiers in Behavioral Neuroscience</i> , 2016 , 10, 86	3.5	9
196	Dopamine Replacement Therapy, Learning and Reward Prediction in Parkinson's Disease: Implications for Rehabilitation. <i>Frontiers in Behavioral Neuroscience</i> , 2016 , 10, 121	3.5	9
195	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	3.3	65

194	Cognitive Control as a Moderator of Temperamental Motivations Toward Adolescent Risk-Taking Behavior. <i>Child Development</i> , 2016 , 87, 395-404	4.9	9
193	Giant bladder (10,500 mL in volume) in the ED. <i>American Journal of Emergency Medicine</i> , 2016 , 34, 1327.e192		2
192	Changes in choice evoked brain activations after a weight loss intervention in adolescents. <i>Appetite</i> , 2016 , 103, 113-117	4.5	6
191	An MRI study of white matter tract integrity in regular cannabis users: effects of cannabis use and age. <i>Psychopharmacology</i> , 2016 , 233, 3627-37	4.7	28
190	Effects of Cannabis Use on Human Behavior: A Call for Standardization of Cannabis Use Metrics. <i>JAMA Psychiatry</i> , 2016 , 73, 995-6	14.5	15
189	Brain functional correlates of emotion regulation across adolescence and young adulthood. <i>Human Brain Mapping</i> , 2016 , 37, 7-19	5.9	36
188	Cortico-limbic network abnormalities in individuals with current and past major depressive disorder. <i>Journal of Affective Disorders</i> , 2015 , 173, 45-52	6.6	29
187	Developmental Changes in Brain Network Hub Connectivity in Late Adolescence. <i>Journal of Neuroscience</i> , 2015 , 35, 9078-87	6.6	99
186	The correlates of obsessive-compulsive, schizotypal, and borderline personality disorders in obsessive-compulsive disorder. <i>Journal of Anxiety Disorders</i> , 2015 , 33, 15-24	10.9	20
185	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	3.5	8
184	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	1.8	16
183	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	5.4	45
182	Hoarding pet animals in obsessive-compulsive disorder. <i>Acta Neuropsychiatrica</i> , 2015 , 27, 8-13	3.9	8
181	Cannabis and adolescent brain development. <i>Pharmacology & Therapeutics</i> , 2015 , 148, 1-16	13.9	187
180	Effective connectivity within the frontoparietal control network differentiates cognitive control and working memory. <i>NeuroImage</i> , 2015 , 106, 144-53	7.9	86
179	Linking the serotonin transporter gene, family environments, hippocampal volume and depression onset: A prospective imaging gene x environment analysis. <i>Journal of Abnormal Psychology</i> , 2015 , 124, 834-49	7	18
178	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, 65-8	2.7	4
177	Gross morphological brain changes with chronic, heavy cannabis use. <i>British Journal of Psychiatry</i> , 2015 , 206, 77-8	5.4	62

176	Anticipated reward in obsessive-compulsive disorder: are compulsions rewarding?. <i>Journal of Clinical Psychiatry</i> , 2015 , 76, e1134-5	4.6	10
175	Electroconvulsive therapy for obsessive-compulsive disorder: a systematic review. <i>Journal of Clinical Psychiatry</i> , 2015 , 76, 949-57	4.6	30
174	Ethical Issues in the Neuroprediction of Addiction Risk and Treatment Response 2015 , 1025-1044		
173	Volumetric differences in the anterior cingulate cortex prospectively predict alcohol-related problems in adolescence. <i>Psychopharmacology</i> , 2014 , 231, 1731-42	4.7	59
172	Development of temperamental effortful control mediates the relationship between maturation of the prefrontal cortex and psychopathology during adolescence: a 4-year longitudinal study. <i>Developmental Cognitive Neuroscience</i> , 2014 , 9, 30-43	5.5	51
171	Prevalence and heritability of obsessive-compulsive spectrum and anxiety disorder symptoms: A survey of the Australian Twin Registry. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014 , 165B, 314-25	3.5	25
170	An updated review of antidepressants with marked serotonergic effects in obsessive-compulsive disorder. <i>Expert Opinion on Pharmacotherapy</i> , 2014 , 15, 1391-401	4	24
169	Sex differences in structural brain asymmetry predict overt aggression in early adolescents. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 553-60	4	20
168	Large-scale brain network dynamics supporting adolescent cognitive control. <i>Journal of Neuroscience</i> , 2014 , 34, 14096-107	6.6	86
167	Thinning of the lateral prefrontal cortex during adolescence predicts emotion regulation in females. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 1845-54	4	51
166	A signal detection analysis of executive control performance among adolescent inhalant and cannabis users. <i>Substance Use and Misuse</i> , 2014 , 49, 1920-7	2.2	10
165	Exaggerating, mislabeling or simulating obsessive-compulsive symptoms: case reports of patients claiming to have obsessive-compulsive disorder. <i>Comprehensive Psychiatry</i> , 2014 , 55, 1188-94	7.3	4
164	Disruption of structure-function coupling in the schizophrenia connectome. <i>NeuroImage: Clinical</i> , 2014 , 4, 779-87	5.3	84
163	The role of habits and motivation in human drug addiction: a reflection. <i>Frontiers in Psychiatry</i> , 2014 , 5, 8	5	23
162	Getting a grip on problem gambling: what can neuroscience tell us?. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 141	3.5	63
161	Prefrontal structural correlates of cognitive control during adolescent development: a 4-year longitudinal study. <i>Journal of Cognitive Neuroscience</i> , 2014 , 26, 1118-30	3.1	23
160	Decreased thalamic volumes in adolescent inhalant users from Korea and Australia. <i>World Journal of Biological Psychiatry</i> , 2014 , 15, 636-40	3.8	3
159	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	2.6	119

158	Orbitofrontal sulcogyral patterns are related to temperamental risk for psychopathology. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 232-9	4	23
157	Structural brain development and depression onset during adolescence: a prospective longitudinal study. <i>American Journal of Psychiatry</i> , 2014 , 171, 564-71	11.9	132
156	The relationship between hippocampal asymmetry and temperament in adolescent borderline and antisocial personality pathology. <i>Development and Psychopathology</i> , 2014 , 26, 275-85	4.3	11
155	Altered depth of the olfactory sulcus in ultra high-risk individuals and patients with psychotic disorders. <i>Schizophrenia Research</i> , 2014 , 153, 18-24	3.6	19
154	The association between regular cannabis exposure and alterations of human brain morphology: an updated review of the literature. <i>Current Pharmaceutical Design</i> , 2014 , 20, 2138-67	3.3	68
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