

# Valerie Voon

## 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.

213  
papers

18,461  
citations

66  
h-index

134  
g-index

222  
ext. papers

21,724  
ext. citations

6.6  
avg, IF

6.7  
L-index

#	Paper	IF	Citations
213	Bilateral Habenula deep brain stimulation for treatment-resistant depression: clinical findings and electrophysiological features.. <i>Translational Psychiatry</i> , <b>2022</b> , 12, 52	8.6	1
212	Suicide Risk in Parkinson's Disease. <i>Current Clinical Neurology</i> , <b>2022</b> , 577-585	0.1	
211	Power signatures of habenular neuronal signals in patients with bipolar or unipolar depressive disorders correlate with their disease severity.. <i>Translational Psychiatry</i> , <b>2022</b> , 12, 72	8.6	0
210	Common abnormal connectivity in first-episode and chronic schizophrenia in pre- and post-central regions: Implications for neuromodulation targeting.. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2022</b> , 110556	5.5	0
209	Interferon and anti-TNF therapies differentially modulate amygdala reactivity which predicts associated bidirectional changes in depressive symptoms. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 5150-5160	15.1	10
208	Modulation of Attentional Bias to Drug and Affective Cues by Therapeutic and Neuropsychological Factors in Patients With Opioid Use Disorder on Methadone Maintenance Therapy.. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 780208	5	
207	Opinions and clinical practice of functional movement disorders: a nationwide survey of clinicians in China. <i>BMC Neurology</i> , <b>2021</b> , 21, 435	3.1	2
206	High frequency of psychosis in late-stage Parkinson's disease.. <i>Clinical Parkinsonism &amp; Related Disorders</i> , <b>2021</b> , 5, 100119	0.9	0
205	Frequency and Characteristics of Psychosis in Parkinson's Disease: A Systematic Review and Meta-Analysis. <i>Journal of Parkinson's Disease</i> , <b>2021</b> ,	5.3	1
204	Apathy and Anhedonia in Adult and Adolescent Cannabis Users and Controls Before and During the COVID-19 Pandemic Lockdown. <i>International Journal of Neuropsychopharmacology</i> , <b>2021</b> , 24, 859-866	5.8	0
203	Replicable effect of cortical-paired associative stimulation on response inhibition as a function of age. <i>Brain Stimulation</i> , <b>2021</b> , 14, 788-789	5.1	
202	Neuroanatomical Substrates and Predictors of Response to Capsulotomy in Intractable Obsessive-Compulsive Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2021</b> , 6, 29-38	3.4	1
201	Evidence-Based Practice for the Clinical Assessment of Psychogenic Nonepileptic Seizures: A Report From the American Neuropsychiatric Association Committee on Research. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , <b>2021</b> , 33, 27-42	2.7	14
200	A Review and Expert Opinion on the Neuropsychiatric Assessment of Motor Functional Neurological Disorders. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , <b>2021</b> , 33, 14-26	2.7	24
199	Incentives and voluntary stopping: The intentional hand task. <i>Cognition</i> , <b>2021</b> , 206, 104504	3.5	
198	Acute Time-Locked Alpha Frequency Subthalamic Stimulation Reduces Negative Emotional Bias in Parkinson's Disease. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2021</b> , 6, 568-578	3.4	1
197	Reduced motor cortex GABA function following chronic alcohol exposure. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 383-395	15.1	1

196	The neural substrates of risky rewards and losses in healthy volunteers and patient groups: a PET imaging study. <i>Psychological Medicine</i> , <b>2021</b> , 1-9	6.9	0
195	Impulsivity and craving in subjects with opioid use disorder on methadone maintenance treatment. <i>Drug and Alcohol Dependence</i> , <b>2021</b> , 219, 108483	4.9	3
194	Connectomic Deep Brain Stimulation for Obsessive-Compulsive Disorder. <i>Biological Psychiatry</i> , <b>2021</b> , 90, 678-688	7.9	11
193	A bias towards natural rewards away from gambling cues in gamblers undergoing active treatment. <i>Brain Research</i> , <b>2021</b> , 1764, 147479	3.7	2
192	Understanding conversion disorder: How contemporary brain imaging is shedding light on an early Freudian concept. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 141, 353-357	5.2	
191	Exploring the Potential of Reinforcement Learning as a Clinical Biomarker in Premanifest Huntington's Disease. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2021</b> , 6, 854-855	3.4	
190	Avoiding monetary loss: A human habenula functional MRI ultra-high field study. <i>Cortex</i> , <b>2021</b> , 142, 62-73	3.8	2
189	The acute and non-acute effects of cannabis on reward processing: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2021</b> , 130, 512-528	9	0
188	Assessing online gaming and pornography consumption patterns during COVID-19 isolation using an online survey: Highlighting distinct avenues of problematic internet behavior. <i>Addictive Behaviors</i> , <b>2021</b> , 123, 107044	4.2	17
187	Anterior limb of the internal capsule tractography: relationship with capsulotomy outcomes in obsessive-compulsive disorder. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2021</b> ,	5.5	3
186	Shifting uncertainty intolerance: methylphenidate and attention-deficit hyperactivity disorder. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 12	8.6	2
185	The prediction of resilience to alcohol consumption in youths: insular and subcallosal cingulate myeloarchitecture. <i>Psychological Medicine</i> , <b>2020</b> , 1-11	6.9	0
184	Dissociating self-generated volition from externally-generated motivation. <i>PLoS ONE</i> , <b>2020</b> , 15, e0232949	3.7	2
183	Deep brain stimulation telemedicine for psychiatric patients during the COVID-19 pandemic. <i>Brain Stimulation</i> , <b>2020</b> , 13, 1263-1264	5.1	6
182	The role of dopaminergic and serotonergic transmission in the processing of primary and monetary reward. <i>Neuropsychopharmacology</i> , <b>2020</b> , 45, 1490-1497	8.7	1
181	The neurochemical substrates of habitual and goal-directed control. <i>Translational Psychiatry</i> , <b>2020</b> , 10, 84	8.6	8
180	The Effect of Intermittent Theta Burst Stimulation (iTBS) in Patients With Alcohol Use Disorder: Study Protocol for a Randomized Controlled Trial. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 210	5	
179	Habenular Stimulation for Neurosurgery Resistant Obsessive-Compulsive Disorder: A Case Report. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 29	5	4

178	Deep brain stimulation for Tourette's syndrome. <i>Translational Neurodegeneration</i> , <b>2020</b> , 9, 4	10.3	26
177	Twice-Daily Theta Burst Stimulation of the Dorsolateral Prefrontal Cortex Reduces Methamphetamine Craving: A Pilot Study. <i>Frontiers in Neuroscience</i> , <b>2020</b> , 14, 208	5.1	15
176	Psychometric Properties of the Chinese version of UPPS-P Impulsive Behavior Scale. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 185	5	1
175	Deep brain stimulation telemedicine programming during the COVID-19 pandemic: treatment of patients with psychiatric disorders. <i>Neurosurgical Focus</i> , <b>2020</b> , 49, E11	4.2	6
174	7 Converging evidence from local field potentials and acute stimulation for subthalamic nucleus theta involvement in internally generated decisions to initiate or withhold actions. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2020</b> , 91, e10.3-e11	5.5	
173	Neurosurgical treatment for addiction: lessons from an untold story in China and a path forward. <i>National Science Review</i> , <b>2020</b> , 7, 702-712	10.8	9
172	The Chinese version of obsessive compulsive drug use scale: validation in outpatient methadone maintenance treatment program. <i>BMC Psychiatry</i> , <b>2020</b> , 20, 465	4.2	1
171	Effectiveness and safety of neuroablation for severe and treatment-resistant obsessive-compulsive disorder: a systematic review and meta-analysis. <i>Journal of Psychiatry and Neuroscience</i> , <b>2020</b> , 45, 356-369	4.5	3
170	An International Survey of Deep Brain Stimulation Utilization in Asia and Oceania: The DBS Think Tank East. <i>Frontiers in Human Neuroscience</i> , <b>2020</b> , 14, 162	3.3	7
169	Assessing international alcohol consumption patterns during isolation from the COVID-19 pandemic using an online survey: highlighting negative emotionality mechanisms. <i>BMJ Open</i> , <b>2020</b> , 10, e044276	3	45
168	10 Deep brain stimulation of the bilateral habenula for treatment resistant depression: preliminary results of six patients. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2020</b> , 91, e12.1-e12	5.5	0
167	Addictions Neuroimaging Assessment (ANIA): Towards an integrative framework for alcohol use disorder. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2020</b> , 113, 492-506	9	23
166	Modulation of Resting Connectivity Between the Mesial Frontal Cortex and Basal Ganglia. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 587	4.1	7
165	Scales to assess impulsive and compulsive behaviors in Parkinson's disease: Critique and recommendations. <i>Movement Disorders</i> , <b>2019</b> , 34, 791-798	7	25
164	Investigation of anterior cingulate cortex gamma-aminobutyric acid and glutamate-glutamine levels in obsessive-compulsive disorder using magnetic resonance spectroscopy. <i>BMC Psychiatry</i> , <b>2019</b> , 19, 164	4.2	10
163	Habenula deep brain stimulation for refractory bipolar disorder. <i>Brain Stimulation</i> , <b>2019</b> , 12, 1298-1300	5.1	15
162	Toward Precision Medicine: Prediction of Deep Brain Stimulation Targets of the Ventral Internal Capsule for Obsessive-Compulsive Disorder. <i>Biological Psychiatry</i> , <b>2019</b> , 85, 708-710	7.9	4
161	Increased dopamine transporter levels following nucleus accumbens deep brain stimulation in methamphetamine use disorder: A case report. <i>Brain Stimulation</i> , <b>2019</b> , 12, 1055-1057	5.1	6

160	The myeloarchitecture of impulsivity: premature responding in youth is associated with decreased myelination of ventral putamen. <i>Neuropsychopharmacology</i> , <b>2019</b> , 44, 1216-1223	8.7	5
159	The effect of frontoparietal paired associative stimulation on decision-making and working memory. <i>Cortex</i> , <b>2019</b> , 117, 266-276	3.8	13
158	Affective modulation of the associative-limbic subthalamic nucleus: deep brain stimulation in obsessive-compulsive disorder. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 73	8.6	18
157	The ease and sureness of a decision: evidence accumulation of conflict and uncertainty. <i>Brain</i> , <b>2019</b> , 142, 1471-1482	11.2	8
156	Abnormal Voxel-Wise Degree Centrality in Patients With Late-Life Depression: A Resting-State Functional Magnetic Resonance Imaging Study. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 1024	5	5
155	A transdiagnostic dimensional approach towards a neuropsychological assessment for addiction: an international Delphi consensus study. <i>Addiction</i> , <b>2019</b> , 114, 1095-1109	4.6	96
154	Pilot study: Improving attention bias modification of alcohol cues through concealed gaze-contingent feedback in alcohol dependence. <i>Addictive Behaviors Reports</i> , <b>2019</b> , 10, 100231	3.7	2
153	Pupillary reactivity to alcohol cues as a predictive biomarker of alcohol relapse following treatment in a pilot study. <i>Psychopharmacology</i> , <b>2019</b> , 236, 1233-1243	4.7	9
152	Cortical Paired Associative Stimulation Influences Response Inhibition: Cortico-cortical and Cortico-subcortical Networks. <i>Biological Psychiatry</i> , <b>2019</b> , 85, 355-363	7.9	24
151	Impulsivity traits and addiction-related behaviors in youth. <i>Journal of Behavioral Addictions</i> , <b>2018</b> , 7, 317-330	6.3	60
150	Ridding fMRI data of motion-related influences: Removal of signals with distinct spatial and physical bases in multiecho data. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, E2105-E2114	11.5	163
149	Reshaping the deep brain stimulation trial for treatment-resistant depression. <i>Brain Stimulation</i> , <b>2018</b> , 11, 628-630	5.1	1
148	Distal Functional Connectivity of Known and Emerging Cortical Targets for Therapeutic Noninvasive Stimulation. <i>Cerebral Cortex</i> , <b>2018</b> , 28, 791-804	5.1	4
147	Compulsive sexual behaviour disorder in the ICD-11. <i>World Psychiatry</i> , <b>2018</b> , 17, 109-110	14.4	225
146	Dissociable Effects of Subthalamic Stimulation in Obsessive Compulsive Disorder on Risky Reward and Loss Prospects. <i>Neuroscience</i> , <b>2018</b> , 382, 105-114	3.9	7
145	A neurocomputational account of reward and novelty processing and effects of psychostimulants in attention deficit hyperactivity disorder. <i>Brain</i> , <b>2018</b> , 141, 1545-1557	11.2	13
144	The involuntary nature of binge drinking: goal directedness and awareness of intention. <i>Addiction Biology</i> , <b>2018</b> , 23, 515-526	4.6	18
143	Binge drinking differentially affects cortical and subcortical microstructure. <i>Addiction Biology</i> , <b>2018</b> , 23, 403-411	4.6	22

142	Naltrexone ameliorates functional network abnormalities in alcohol-dependent individuals. <i>Addiction Biology</i> , <b>2018</b> , 23, 425-436	4.6	23
141	Mapping Compulsivity in the DSM-5 Obsessive Compulsive and Related Disorders: Cognitive Domains, Neural Circuitry, and Treatment. <i>International Journal of Neuropsychopharmacology</i> , <b>2018</b> , 21, 42-58	5.8	107
140	Noncognitive Behavioral Changes Associated With Alzheimer's Disease: Implications of Neuroimaging Findings. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , <b>2018</b> , 30, 14-21	2.7	13
139	Current Concepts in Diagnosis and Treatment of Functional Neurological Disorders. <i>JAMA Neurology</i> , <b>2018</b> , 75, 1132-1141	17.2	252
138	Classification and characterisation of brain network changes in chronic back pain: A multicenter study. <i>Wellcome Open Research</i> , <b>2018</b> , 3, 19	4.8	42
137	Distraction towards contextual alcohol cues and craving are associated with levels of alcohol use among youth. <i>BMC Psychiatry</i> , <b>2018</b> , 18, 354	4.2	6
136	Dissociable effects of acute SSRI (escitalopram) on executive, learning and emotional functions in healthy humans. <i>Neuropsychopharmacology</i> , <b>2018</b> , 43, 2645-2651	8.7	40
135	Stress, Motivation, and the Gut-Brain Axis: A Focus on the Ghrelin System and Alcohol Use Disorder. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2018</b> , 42, 1378	3.7	33
134	Distinct cortico-striatal connections with subthalamic nucleus underlie facets of compulsivity. <i>Cortex</i> , <b>2017</b> , 88, 143-150	3.8	22
133	Decisional impulsivity and the associative-limbic subthalamic nucleus in obsessive-compulsive disorder: stimulation and connectivity. <i>Brain</i> , <b>2017</b> , 140, 442-456	11.2	37
132	Neurobiology of the Premonitory Urge in Tourette's Syndrome: Pathophysiology and Treatment Implications. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , <b>2017</b> , 29, 95-104	2.7	90
131	Impaired awareness of motor intention in functional neurological disorder: implications for voluntary and functional movement. <i>Psychological Medicine</i> , <b>2017</b> , 47, 1624-1636	6.9	40
130	Psychiatric Presentations of C9orf72 Mutation: What Are the Diagnostic Implications for Clinicians?. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , <b>2017</b> , 29, 195-205	2.7	38
129	Impulse control disorders and levodopa-induced dyskinesias in Parkinson's disease: an update. <i>Lancet Neurology</i> , <b>2017</b> , 16, 238-250	24.1	207
128	Model-Based Control in Dimensional Psychiatry. <i>Biological Psychiatry</i> , <b>2017</b> , 82, 391-400	7.9	50
127	Intranasal oxytocin enhances intrinsic corticostriatal functional connectivity in women. <i>Translational Psychiatry</i> , <b>2017</b> , 7, e1099	8.6	54
126	Magnetization transfer imaging identifies basal ganglia abnormalities in adult ADHD that are invisible to conventional T1 weighted voxel-based morphometry. <i>NeuroImage: Clinical</i> , <b>2017</b> , 15, 8-14	5.3	10
125	Personality traits in psychogenic nonepileptic seizures (PNES) and psychogenic movement disorder (PMD): Neuroticism and perfectionism. <i>Journal of Psychosomatic Research</i> , <b>2017</b> , 97, 23-29	4.1	45

124	Multi-echo fMRI: A review of applications in fMRI denoising and analysis of BOLD signals. <i>NeuroImage</i> , <b>2017</b> , 154, 59-80	7.9	124
123	Disrupted resting-state brain network properties in obesity: decreased global and putaminal cortico-striatal network efficiency. <i>Psychological Medicine</i> , <b>2017</b> , 47, 585-596	6.9	37
122	Serotonin transporter density in binge eating disorder and pathological gambling: A PET study with [C]MADAM. <i>European Neuropsychopharmacology</i> , <b>2017</b> , 27, 1281-1288	1.2	61
121	Is excessive sexual behaviour an addictive disorder?. <i>Lancet Psychiatry</i> , <b>2017</b> , 4, 663-664	23.3	57
120	Reward Sensitivity and Waiting Impulsivity: Shift towards Reward Valuation away from Action Control. <i>International Journal of Neuropsychopharmacology</i> , <b>2017</b> , 20, 971-978	5.8	14
119	Disrupted avoidance learning in functional neurological disorder: Implications for harm avoidance theories. <i>NeuroImage: Clinical</i> , <b>2017</b> , 16, 286-294	5.3	21
118	Amygdala and dlPFC abnormalities, with aberrant connectivity and habituation in response to emotional stimuli in females with BPD. <i>Journal of Affective Disorders</i> , <b>2017</b> , 208, 460-466	6.6	12
117	Compulsive sexual behavior: Prefrontal and limbic volume and interactions. <i>Human Brain Mapping</i> , <b>2017</b> , 38, 1182-1190	5.9	36
116	Specific Frontostriatal Circuits for Impaired Cognitive Flexibility and Goal-Directed Planning in Obsessive-Compulsive Disorder: Evidence From Resting-State Functional Connectivity. <i>Biological Psychiatry</i> , <b>2017</b> , 81, 708-717	7.9	151
115	Dopamine and Opioid Neurotransmission in Behavioral Addictions: A Comparative PET Study in Pathological Gambling and Binge Eating. <i>Neuropsychopharmacology</i> , <b>2017</b> , 42, 1169-1177	8.7	96
114	A Neurocomputational Account of How Inflammation Enhances Sensitivity to Punishments Versus Rewards. <i>Biological Psychiatry</i> , <b>2016</b> , 80, 73-81	7.9	96
113	Jumping the Gun: Mapping Neural Correlates of Waiting Impulsivity and Relevance Across Alcohol Misuse. <i>Biological Psychiatry</i> , <b>2016</b> , 79, 499-507	7.9	46
112	Biases in the Explore-Exploit Tradeoff in Addictions: The Role of Avoidance of Uncertainty. <i>Neuropsychopharmacology</i> , <b>2016</b> , 41, 940-8	8.7	25
111	Should compulsive sexual behavior be considered an addiction?. <i>Addiction</i> , <b>2016</b> , 111, 2097-2106	4.6	224
110	Dissociated Accumbens and Hippocampal Structural Abnormalities across Obesity and Alcohol Dependence. <i>International Journal of Neuropsychopharmacology</i> , <b>2016</b> , 19,	5.8	17
109	Preliminary evidence for human globus pallidus pars interna neurons signaling reward and sensory stimuli. <i>Neuroscience</i> , <b>2016</b> , 328, 30-9	3.9	14
108	Deficits in Limb Praxis in Patients With Obsessive-Compulsive Disorder. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , <b>2016</b> , 28, 232-5	2.7	5
107	Neurobiology of Compulsive Sexual Behavior: Emerging Science. <i>Neuropsychopharmacology</i> , <b>2016</b> , 41, 385-6	8.7	32

106	Valence-dependent influence of serotonin depletion on model-based choice strategy. <i>Molecular Psychiatry</i> , <b>2016</b> , 21, 624-9	15.1	42
105	Reflection impulsivity in binge drinking: behavioural and volumetric correlates. <i>Addiction Biology</i> , <b>2016</b> , 21, 504-15	4.6	58
104	Illusion of agency in patients with Gilles de la Tourette Syndrome. <i>Cortex</i> , <b>2016</b> , 77, 132-140	3.8	31
103	Functional Neuroanatomy and Neurophysiology of Functional Neurological Disorders (Conversion Disorder). <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , <b>2016</b> , 28, 168-90	2.7	91
102	Acute Changes in Striatal Microstructure Predict the Development of Interferon-Alpha Induced Fatigue. <i>Biological Psychiatry</i> , <b>2016</b> , 79, 320-8	7.9	55
101	Sexually dimorphic brain volume interaction in college-aged binge drinkers. <i>NeuroImage: Clinical</i> , <b>2016</b> , 10, 310-7	5.3	29
100	Novelty, conditioning and attentional bias to sexual rewards. <i>Journal of Psychiatric Research</i> , <b>2016</b> , 72, 91-101	5.2	89
99	Translatable and Back-Translatable Measurement of Impulsivity and Compulsivity: Convergent and Divergent Processes. <i>Current Topics in Behavioral Neurosciences</i> , <b>2016</b> , 28, 53-91	3.4	31
98	The Role of Social Novelty in Risk Seeking and Exploratory Behavior: Implications for Addictions. <i>PLoS ONE</i> , <b>2016</b> , 11, e0158947	3.7	7
97	EMOTICOM: A Neuropsychological Test Battery to Evaluate Emotion, Motivation, Impulsivity, and Social Cognition. <i>Frontiers in Behavioral Neuroscience</i> , <b>2016</b> , 10, 25	3.5	47
96	Compulsivity Across the Pathological Misuse of Drug and Non-Drug Rewards. <i>Frontiers in Behavioral Neuroscience</i> , <b>2016</b> , 10, 154	3.5	24
95	Interferon- $\alpha$ acutely impairs whole-brain functional connectivity network architecture - A preliminary study. <i>Brain, Behavior, and Immunity</i> , <b>2016</b> , 58, 31-39	16.6	33
94	Divergent subcortical activity for distinct executive functions: stopping and shifting in obsessive compulsive disorder. <i>Psychological Medicine</i> , <b>2016</b> , 46, 829-40	6.9	25
93	Fronto-striatal organization: Defining functional and microstructural substrates of behavioural flexibility. <i>Cortex</i> , <b>2016</b> , 74, 118-33	3.8	100
92	Searching for clarity in muddy water: future considerations for classifying compulsive sexual behavior as an addiction. <i>Addiction</i> , <b>2016</b> , 111, 2113-2114	4.6	13
91	Dopaminergic function and intertemporal choice. <i>Translational Psychiatry</i> , <b>2015</b> , 5, e491	8.6	35
90	Quantitative Magnetization Transfer Imaging as a Biomarker for Effects of Systemic Inflammation on the Brain. <i>Biological Psychiatry</i> , <b>2015</b> , 78, 49-57	7.9	78
89	Long-term neuropsychiatric outcomes after pallidal stimulation in primary and secondary dystonia. <i>Neurology</i> , <b>2015</b> , 85, 433-40	6.5	16



88	Impulsivity in disorders of food and drug misuse. <i>Psychological Medicine</i> , <b>2015</b> , 45, 771-82	6.9	89
87	Effects of inflammation on hippocampus and substantia nigra responses to novelty in healthy human participants. <i>Neuropsychopharmacology</i> , <b>2015</b> , 40, 831-8	8.7	59
86	Risk-taking in disorders of natural and drug rewards: neural correlates and effects of probability, valence, and magnitude. <i>Neuropsychopharmacology</i> , <b>2015</b> , 40, 804-12	8.7	29
85	Evidence accumulation in obsessive-compulsive disorder: the role of uncertainty and monetary reward on perceptual decision-making thresholds. <i>Neuropsychopharmacology</i> , <b>2015</b> , 40, 1192-202	8.7	64
84	Disorders of compulsivity: a common bias towards learning habits. <i>Molecular Psychiatry</i> , <b>2015</b> , 20, 345-52	5.1	382
83	Waiting Impulsivity: The Influence of Acute Methylphenidate and Feedback. <i>International Journal of Neuropsychopharmacology</i> , <b>2015</b> , 19,	5.8	11
82	Cognitive biases in binge eating disorder: the hijacking of decision making. <i>CNS Spectrums</i> , <b>2015</b> , 20, 566-73	1.8	47
81	A NEURAL BIOMARKER FOR CHRONIC PAIN BASED ON DECODED BRAIN NETWORKS. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2015</b> , 86, e4.108-e4	5.5	
80	Motivation and value influences in the relative balance of goal-directed and habitual behaviours in obsessive-compulsive disorder. <i>Translational Psychiatry</i> , <b>2015</b> , 5, e670	8.6	44
79	Imbalance in habitual versus goal directed neural systems during symptom provocation in obsessive-compulsive disorder. <i>Brain</i> , <b>2015</b> , 138, 798-811	11.2	58
78	Linking neuroscience with modern concepts of impulse control disorders in Parkinson's disease. <i>Movement Disorders</i> , <b>2015</b> , 30, 141-9	7	68
77	Impulse Control Disorders. <i>Neuropsychiatric Symptoms of Neurological Disease</i> , <b>2015</b> , 79-98		1
76	Impulse control disorders in Parkinson's disease: decreased striatal dopamine transporter levels. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2014</b> , 85, 148-52	5.5	60
75	Functional neurological disorders: imaging. <i>Neurophysiologie Clinique</i> , <b>2014</b> , 44, 339-42	2.7	13
74	Serotonin depletion induces 'waiting impulsivity' on the human four-choice serial reaction time task: cross-species translational significance. <i>Neuropsychopharmacology</i> , <b>2014</b> , 39, 1519-26	8.7	78
73	Neuronal correlates of risk-seeking attitudes to anticipated losses in binge drinkers. <i>Biological Psychiatry</i> , <b>2014</b> , 76, 717-24	7.9	24
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