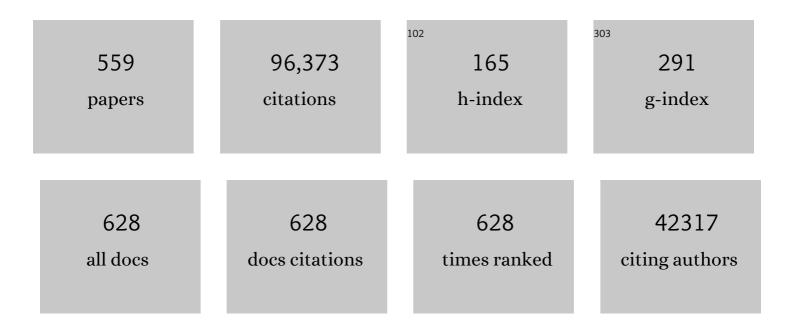
Trevor Robbins

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Clozapine-related obsessive–compulsive symptoms and their impact on wellbeing: a naturalistic longitudinal study. Psychological Medicine, 2023, 53, 2936-2945.	4.5	4
2	Obsessive–compulsive disorder—contamination fears, features, and treatment: novel smartphone therapies in light of global mental health and pandemics (COVID-19). CNS Spectrums, 2022, 27, 136-144.	1.2	10
3	COVID-19 induced social isolation; implications for understanding social cognition in mental health. Psychological Medicine, 2022, 52, 3748-3749.	4.5	14
4	Heritability of specific cognitive functions and associations with schizophrenia spectrum disorders using CANTAB: a nation-wide twin study. Psychological Medicine, 2022, 52, 1101-1114.	4.5	18
5	The impact of COVID-19 social isolation on aspects of emotional and social cognition. Cognition and Emotion, 2022, 36, 49-58.	2.0	21
6	A New Remote Guided Method for Supervised Web-Based Cognitive Testing to Ensure High-Quality Data: Development and Usability Study. Journal of Medical Internet Research, 2022, 24, e28368.	4.3	8
7	The role of prefrontal cortex in cognitive control and executive function. Neuropsychopharmacology, 2022, 47, 72-89.	5.4	336
8	Prefrontal Cortex Activation and Stopping Performance Underlie the Beneficial Effects of Atomoxetine on Response Inhibition in Healthy Volunteers and Those With Cocaine Use Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 1116-1126.	1.5	6
9	The prefrontal cortex. Neuropsychopharmacology, 2022, 47, 1-2.	5.4	1
10	A Randomized Trial Directly Comparing Ventral Capsule and Anteromedial Subthalamic Nucleus Stimulation in Obsessive-Compulsive Disorder: Clinical and Imaging Evidence for Dissociable Effects. Focus (American Psychiatric Publishing), 2022, 20, 160-169.	0.8	3
11	Opposing Roles of the Dorsolateral and Dorsomedial Striatum in the Acquisition of Skilled Action Sequencing in Rats. Journal of Neuroscience, 2022, 42, 2039-2051.	3.6	28
12	OUP accepted manuscript. Brain, 2022, 145, 814-815.	7.6	1
13	Cortical dopamine reduces the impact of motivational biases governing automated behaviour. Neuropsychopharmacology, 2022, 47, 1503-1512.	5.4	2
14	Gambling disorder in the UK: key research priorities and the urgent need for independent research funding. Lancet Psychiatry,the, 2022, 9, 321-329.	7.4	25
15	Harnessing temperament to elucidate the complexities of serotonin function. Current Opinion in Behavioral Sciences, 2022, 45, 101108.	3.9	2
16	Brain Signatures During Reward Anticipation Predict Persistent Attention-Deficit/Hyperactivity Disorder Symptoms. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 1050-1061.	0.5	6
17	Bobby Fischer and the delusions of a king of logic. Brain, 2022, , .	7.6	0
18	Cognitive Rigidity, Habitual Tendencies, and Obsessive-Compulsive Symptoms: Individual Differences and Compensatory Interactions. Frontiers in Psychiatry, 2022, 13, 865896.	2.6	7

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19	Noradrenergic deficits contribute to apathy in Parkinson's disease through the precision of expected outcomes. PLoS Computational Biology, 2022, 18, e1010079.	3.2	19
20	Atypical action updating in a dynamic environment associated with adolescent obsessive–compulsive disorder. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2022, , .	5.2	3
21	Locus Coeruleus Integrity from <scp>7 T MRI</scp> Relates to Apathy and Cognition in Parkinsonian Disorders. Movement Disorders, 2022, 37, 1663-1672.	3.9	23
22	What is next for the neurobiology of temperament, personality and psychopathology?. Current Opinion in Behavioral Sciences, 2022, 45, 101143.	3.9	7
23	Threat reversal learning and avoidance habits in generalised anxiety disorder. Translational Psychiatry, 2022, 12, .	4.8	1
24	Dissociating reward sensitivity and negative urgency effects on impulsivity in the five-choice serial reaction time task. Brain and Neuroscience Advances, 2022, 6, 239821282211022.	3.4	5
25	Fronto-striatal circuits for cognitive flexibility in far from onset Huntington's disease: evidence from the Young Adult Study. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 143-149.	1.9	26
26	Serotonergic Innervations of the Orbitofrontal and Medial-prefrontal Cortices are Differentially Involved in Visual Discrimination and Reversal Learning in Rats. Cerebral Cortex, 2021, 31, 1090-1105.	2.9	18
27	Reward Versus Nonreward Sensitivity of the Medial Versus Lateral Orbitofrontal Cortex Relates to the Severity of Depressive Symptoms. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, 6, 259-269.	1.5	23
28	Chronic alcohol exposure differentially modulates structural and functional properties of amygdala: A crossâ€sectional study. Addiction Biology, 2021, 26, e12980.	2.6	2
29	Cognitive Inflexibility in OCD and Related Disorders. Current Topics in Behavioral Neurosciences, 2021, 49, 125-145.	1.7	34
30	Serotonin depletion amplifies distinct human social emotions as a function of individual differences in personality. Translational Psychiatry, 2021, 11, 81.	4.8	25
31	Neural network involving medial orbitofrontal cortex and dorsal periaqueductal gray regulation in human alcohol abuse. Science Advances, 2021, 7, .	10.3	15
32	The cognitive and perceptual correlates of ideological attitudes: a data-driven approach. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20200424.	4.0	62
33	Locus coeruleus integrity and the effect of atomoxetine on response inhibition in Parkinson's disease. Brain, 2021, 144, 2513-2526.	7.6	53
34	"Hot―and "Cold―Cognition in Users of Club Drugs/Novel Psychoactive Substances. Frontiers in Psychiatry, 2021, 12, 660575.	2.6	4
35	Time to re-engage psychiatric drug discovery by strengthening confidence in preclinical psychopharmacology. Psychopharmacology, 2021, 238, 1417-1436.	3.1	16
36	The role of noradrenaline in cognition and cognitive disorders. Brain, 2021, 144, 2243-2256.	7.6	81

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37	Set-shifting-related basal ganglia deformation as a novel familial marker of obsessive–compulsive disorder. British Journal of Psychiatry, 2021, , 1-4.	2.8	5
38	Reduced Glutamate Turnover in the Putamen Is Linked With Automatic Habits in Human Cocaine Addiction. Biological Psychiatry, 2021, 89, 970-979.	1.3	29
39	Effect of Tryptophan Depletion on Conditioned Threat Memory Expression: Role of Intolerance of Uncertainty. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, 6, 590-598.	1.5	8
40	Neurocognition in stimulant addiction: commentary on Kendrick et al (2021). Psychoradiology, 2021, 1, 88-90.	2.3	1
41	Adaptive aspects of impulsivity and interactions with effects of catecholaminergic agents in the 5-choice serial reaction time task: implications for ADHD. Psychopharmacology, 2021, 238, 2601-2615.	3.1	7
42	Flexible versus Fixed Spatial Self-Ordered Response Sequencing: Effects of Inactivation and Neurochemical Modulation of Ventrolateral Prefrontal Cortex. Journal of Neuroscience, 2021, 41, 7246-7258.	3.6	8
43	Symptom-Based Profiling and Multimodal Neuroimaging of a Large Preteenage Population Identifies Distinct Obsessive-Compulsive Disorder–like Subtypes With Neurocognitive Differences. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, , .	1.5	6
44	The Habitual Tendencies Questionnaire: A tool for psychometric individual differences research. Personality and Mental Health, 2021, , .	1.2	6
45	Resolving heterogeneity in schizophrenia through a novel systems approach to brain structure: individualized structural covariance network analysis. Molecular Psychiatry, 2021, 26, 7719-7731.	7.9	52
46	Impaired Learning From Negative Feedback in Stimulant Use Disorder: Dopaminergic Modulation. International Journal of Neuropsychopharmacology, 2021, 24, 867-878.	2.1	11
47	Serotonin depletion impairs both Pavlovian and instrumental reversal learning in healthy humans. Molecular Psychiatry, 2021, 26, 7200-7210.	7.9	22
48	Controlling one's world: Identification of sub-regions of primate PFC underlying goal-directed behavior. Neuron, 2021, 109, 2485-2498.e5.	8.1	23
49	The sooner the better: clinical and neural correlates of impulsive choice in Tourette disorder. Translational Psychiatry, 2021, 11, 560.	4.8	2
50	Association of Environmental Uncertainty With Altered Decision-making and Learning Mechanisms in Youths With Obsessive-Compulsive Disorder. JAMA Network Open, 2021, 4, e2136195.	5.9	13
51	Dopamine, Cognitive Flexibility, and IQ: Epistatic Catechol-O-MethylTransferase:DRD2 Gene–Gene Interactions Modulate Mental Rigidity. Journal of Cognitive Neuroscience, 2021, 34, 153-179.	2.3	6
52	Feasibility and acceptability of transcranial stimulation in obsessive–compulsive symptoms (FEATSOCS): study protocol for a randomised controlled trial of transcranial direct current stimulation (tDCS) in obsessive–compulsive disorder (OCD). Pilot and Feasibility Studies, 2021, 7, 213.	1.2	4
53	Goal-Directed and Habitual Control in Smokers. Nicotine and Tobacco Research, 2020, 22, 188-195.	2.6	31
54	Inhibition-Related Cortical Hypoconnectivity as a Candidate Vulnerability Marker for Obsessive-Compulsive Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 222-230.	1.5	10

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55	Dissociable and Paradoxical Roles of Rat Medial and Lateral Orbitofrontal Cortex in Visual Serial Reversal Learning. Cerebral Cortex, 2020, 30, 1016-1029.	2.9	40
56	Diminished Myoinositol in Ventromedial Prefrontal Cortex Modulates the Endophenotype of Impulsivity. Cerebral Cortex, 2020, 30, 3392-3402.	2.9	8
57	Are candidate neurocognitive endophenotypes of OCD present in paediatric patients? A systematic review. Neuroscience and Biobehavioral Reviews, 2020, 108, 617-645.	6.1	28
58	Impulsive prepotent actions and tics in Tourette disorder underpinned by a common neural network. Molecular Psychiatry, 2020, 26, 3548-3557.	7.9	13
59	Psychological mechanisms and functions of 5-HT and SSRIs in potential therapeutic change: Lessons from the serotonergic modulation of action selection, learning, affect, and social cognition. Neuroscience and Biobehavioral Reviews, 2020, 119, 138-167.	6.1	23
60	Leslie L. Iversen, Ph.D., (1937–2020). Neuropsychopharmacology, 2020, 45, 2132-2132.	5.4	1
61	Dissociable dopaminergic and pavlovian influences in goal-trackers and sign-trackers on a model of compulsive checking in OCD. Psychopharmacology, 2020, 237, 3569-3581.	3.1	5
62	Dissociable contributions of mediodorsal and anterior thalamic nuclei in visual attentional performance: A comparison using nicotinic and muscarinic cholinergic receptor antagonists. Journal of Psychopharmacology, 2020, 34, 1371-1381.	4.0	3
63	Heritability of Memory Functions and Related Brain Volumes: A Schizophrenia Spectrum Study of 214 Twins. Schizophrenia Bulletin Open, 2020, 1, .	1.7	3
64	Association between childhood trauma and risk for obesity: a putative neurocognitive developmental pathway. BMC Medicine, 2020, 18, 278.	5.5	5
65	Impulsivity is a heritable trait in rodents and associated with a novel quantitative trait locus on chromosome 1. Scientific Reports, 2020, 10, 6684.	3.3	8
66	Biological and clinical characteristics of gene carriers far from predicted onset in the Huntington's disease Young Adult Study (HD-YAS): a cross-sectional analysis. Lancet Neurology, The, 2020, 19, 502-512.	10.2	122
67	Disturbances across whole brain networks during reward anticipation in an abstinent addiction population. NeuroImage: Clinical, 2020, 27, 102297.	2.7	10
68	Brain networks underlying vulnerability and resilience to drug addiction. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 15253-15261.	7.1	86
69	A Mobile Phone App for the Generation and Characterization of Motor Habits. Frontiers in Psychology, 2020, 10, 2850.	2.1	4
70	The transition to compulsion in addiction. Nature Reviews Neuroscience, 2020, 21, 247-263.	10.2	256
71	Altered subcortical emotional salience processing differentiates Parkinson's patients with and without psychotic symptoms. NeuroImage: Clinical, 2020, 27, 102277.	2.7	8
72	The effects of acute serotonin challenge on executive planning in patients with obsessive–compulsive disorder (OCD), their first-degree relatives, and healthy controls. Psychopharmacology, 2020, 237, 3117-3123.	3.1	5

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73	Probabilistic reversal learning under acute tryptophan depletion in healthy humans: a conventional analysis. Journal of Psychopharmacology, 2020, 34, 580-583.	4.0	8
74	Transdiagnostic and Illness-Specific Functional Dysconnectivity Across Schizophrenia, Bipolar Disorder, and Major Depressive Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 542-553.	1.5	16
75	The role of central serotonin in impulsivity, compulsivity, and decision-making: comparative studies in experimental animals and humans. Handbook of Behavioral Neuroscience, 2020, 31, 531-548.	0.7	1
76	Dorsal and ventral striatal dopamine D1 and D2 receptors differentially modulate distinct phases of serial visual reversal learning. Neuropsychopharmacology, 2020, 45, 736-744.	5.4	33
77	Locus coeruleus pathology in progressive supranuclear palsy, and its relation to disease severity. Acta Neuropathologica Communications, 2020, 8, 11.	5.2	24
78	Checking responses of goal- and sign-trackers are differentially affected by threat in a rodent analog of obsessive–compulsive disorder. Learning and Memory, 2020, 27, 190-200.	1.3	5
79	Functional dissociations between subregions of the medial prefrontal cortex on the rodent touchscreen continuous performance test (rCPT) of attention Behavioral Neuroscience, 2020, 134, 1-14.	1.2	18
80	Glutamatergic and serotonergic modulation of rat medial and lateral orbitofrontal cortex in visual serial reversal learning Psychology and Neuroscience, 2020, 13, 438-458.	0.8	7
81	The partisan mind: Is extreme political partisanship related to cognitive inflexibility?. Journal of Experimental Psychology: General, 2020, 149, 407-418.	2.1	93
82	Early-life stress and inflammation: A systematic review of a key experimental approach in rodents. Brain and Neuroscience Advances, 2020, 4, 239821282097804.	3.4	43
83	Cognitive flexibility and religious disbelief. Psychological Research, 2019, 83, 1749-1759.	1.7	37
84	Impairments in reinforcement learning do not explain enhanced habit formation in cocaine use disorder. Psychopharmacology, 2019, 236, 2359-2371.	3.1	22
85	Computational modelling reveals contrasting effects on reinforcement learning and cognitive flexibility in stimulant use disorder and obsessive-compulsive disorder: remediating effects of dopaminergic D2/3 receptor agents. Psychopharmacology, 2019, 236, 2337-2358.	3.1	64
86	Impulsivity and compulsivity are differentially associated with automaticity and routine on the Creature of Habit Scale. Personality and Individual Differences, 2019, 150, 109493.	2.9	30
87	A cross sectional study of impact and clinical risk factors of antipsychotic-induced OCD. European Neuropsychopharmacology, 2019, 29, 905-913.	0.7	5
88	Computational psychopharmacology: a translational and pragmatic approach. Psychopharmacology, 2019, 236, 2295-2305.	3.1	22
89	The Interaction of Person-Affect-Cognition-Execution (I-PACE) model for addictive behaviors: Update, generalization to addictive behaviors beyond internet-use disorders, and specification of the process character of addictive behaviors. Neuroscience and Biobehavioral Reviews, 2019, 104, 1-10.	6.1	759
90	Atomoxetine and citalopram alter brain network organization in Parkinson's disease. Brain Communications, 2019, 1, fcz013.	3.3	10

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91	Commentary on Bechara et al.'s "A Neurobehavioral Approach to Addiction: Implications for the Opioid Epidemic and the Psychology of Addiction― Psychological Science in the Public Interest: A Journal of the American Psychological Society, 2019, 20, 91-95.	10.7	5
92	Acute anxiety and autonomic arousal induced by CO2 inhalation impairs prefrontal executive functions in healthy humans. Translational Psychiatry, 2019, 9, 296.	4.8	15
93	A Touchscreen Motivation Assessment Evaluated in Huntington's Disease Patients and R6/1 Model Mice. Frontiers in Neurology, 2019, 10, 858.	2.4	21
94	Identification of neurobehavioural symptom groups based on shared brain mechanisms. Nature Human Behaviour, 2019, 3, 1306-1318.	12.0	37
95	A Randomized Trial Directly Comparing Ventral Capsule and Anteromedial Subthalamic Nucleus Stimulation in Obsessive-Compulsive Disorder: Clinical and Imaging Evidence for Dissociable Effects. Biological Psychiatry, 2019, 85, 726-734.	1.3	152
96	Dopaminergic drug treatment remediates exaggerated cingulate prediction error responses in obsessive-compulsive disorder. Psychopharmacology, 2019, 236, 2325-2336.	3.1	33
97	Dopamine D2-like receptor stimulation blocks negative feedback in visual and spatial reversal learning in the rat: behavioural and computational evidence. Psychopharmacology, 2019, 236, 2307-2323.	3.1	25
98	Withdrawal from escalated cocaine self-administration impairs reversal learning by disrupting the effects of negative feedback on reward exploitation: a behavioral and computational analysis. Neuropsychopharmacology, 2019, 44, 2163-2173.	5.4	33
99	Cognitive Inflexibility Predicts Extremist Attitudes. Frontiers in Psychology, 2019, 10, 989.	2.1	50
100	O4.6. HERITABILITY OF SPECIFIC COGNITIVE FUNCTIONS AND ASSOCIATIONS WITH SCHIZOPHRENIA SPECTRUM DISORDERS USING CANTAB: A NATION-WIDE TWIN STUDY. Schizophrenia Bulletin, 2019, 45, \$171-\$171.	4.3	1
101	Prognostic importance of apathy in syndromes associated with frontotemporal lobar degeneration. Neurology, 2019, 92, e1547-e1557.	1.1	42
102	Obsessive-Compulsive Disorder: Puzzles and Prospects. Neuron, 2019, 102, 27-47.	8.1	324
103	Effects of familial risk and stimulant drug use on the anticipation of monetary reward: an fMRI study. Translational Psychiatry, 2019, 9, 65.	4.8	17
104	Psychopharmacology in its 60th year. Psychopharmacology, 2019, 236, 3383-3384.	3.1	0
105	Action-Outcome Knowledge Dissociates From Behavior in Obsessive-Compulsive Disorder Following Contingency Degradation. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 200-209.	1.5	30
106	Selective Role of the Putamen in Serial Reversal Learning in the Marmoset. Cerebral Cortex, 2019, 29, 447-460.	2.9	25
107	Naltrexone differentially modulates the neural correlates of motor impulse control in abstinent alcoholâ€dependent and polysubstanceâ€dependent individuals. European Journal of Neuroscience, 2019, 50, 2311-2321.	2.6	11
108	The psychological roots of intellectual humility: The role of intelligence and cognitive flexibility. Personality and Individual Differences, 2019, 141, 200-208.	2.9	71

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109	D2 receptors and cognitive flexibility in marmosets: tri-phasic dose–response effects of intra-striatal quinpirole on serial reversal performance. Neuropsychopharmacology, 2019, 44, 564-571.	5.4	31
110	Blockade of muscarinic acetylcholine receptors facilitates motivated behaviour and rescues a model of antipsychotic-induced amotivation. Neuropsychopharmacology, 2019, 44, 1068-1075.	5.4	16
111	Impaired awareness of action-outcome contingency and causality during healthy ageing and following ventromedial prefrontal cortex lesions. Neuropsychologia, 2019, 128, 282-289.	1.6	32
112	Pharmacological treatment of cognitive deficits in nondementing mental health disorders. Dialogues in Clinical Neuroscience, 2019, 21, 301-308.	3.7	20
113	Decreased brain connectivity in smoking contrasts with increased connectivity in drinking. ELife, 2019, 8, .	6.0	38
114	A consensus guide to capturing the ability to inhibit actions and impulsive behaviors in the stop-signal task. ELife, 2019, 8, .	6.0	479
115	Taxonomies of psychological individual differences: biological perspectives on millennia-long challenges. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170152.	4.0	32
116	Opinion on monoaminergic contributions to traits and temperament. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170153.	4.0	27
117	Distinct risk factors for obsessive and compulsive symptoms in chronic schizophrenia. Psychological Medicine, 2018, 48, 2668-2675.	4.5	38
118	Cognitive underpinnings of nationalistic ideology in the context of Brexit. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E4532-E4540.	7.1	94
119	Selective effects of 5-HT2C receptor modulation on performance of a novel valence-probe visual discrimination task and probabilistic reversal learning in mice. Psychopharmacology, 2018, 235, 2101-2111.	3.1	25
120	Individual differences in stopâ€related activity are inflated by the adaptive algorithm in the stop signal task. Human Brain Mapping, 2018, 39, 3263-3276.	3.6	9
121	White matter change with apathy and impulsivity in frontotemporal lobar degeneration syndromes. Neurology, 2018, 90, e1066-e1076.	1.1	31
122	Effective Use of Animal Models for Therapeutic Development in Psychiatric and Substance UseÂDisorders. Biological Psychiatry, 2018, 83, 915-923.	1.3	16
123	Impaired cognitive plasticity and goal-directed control in adolescent obsessive–compulsive disorder. Psychological Medicine, 2018, 48, 1900-1908.	4.5	43
124	Free operant observing in humans: a translational approach to compulsive certainty seeking. Quarterly Journal of Experimental Psychology, 2018, 71, 2052-2069.	1.1	11
125	Bidirectional variation in glutamate efflux in the medial prefrontal cortex induced by selective positive and negative allosteric mCluR5 modulators. Journal of Neurochemistry, 2018, 145, 111-124.	3.9	7
126	Naltrexone ameliorates functional network abnormalities in alcoholâ€dependent individuals. Addiction Biology, 2018, 23, 425-436.	2.6	30

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127	Hyperconnectivity of the ventromedial prefrontal cortex in obsessive-compulsive disorder. Brain and Neuroscience Advances, 2018, 2, 239821281880871.	3.4	61
128	Continuous performance test impairment in a 22q11.2 microdeletion mouse model: improvement by amphetamine. Translational Psychiatry, 2018, 8, 247.	4.8	26
129	Effects of anterior cingulate cortex lesions on a continuous performance task for mice. Brain and Neuroscience Advances, 2018, 2, 239821281877296.	3.4	24
130	Moral Emotions and Social Economic Games in Paranoia. Frontiers in Psychiatry, 2018, 9, 615.	2.6	12
131	Dissociable effects of acute SSRI (escitalopram) on executive, learning and emotional functions in healthy humans. Neuropsychopharmacology, 2018, 43, 2645-2651.	5.4	72
132	Oxygen responses within the nucleus accumbens are associated with individual differences in effort exertion in rats. European Journal of Neuroscience, 2018, 48, 2971-2987.	2.6	5
133	Continued need for non-human primate neuroscience research. Current Biology, 2018, 28, R1186-R1187.	3.9	25
134	Reply: Brain oscillations, inhibition and social inappropriateness in frontotemporal degeneration. Brain, 2018, 141, e74-e74.	7.6	1
135	The control of tonic pain by active relief learning. ELife, 2018, 7, .	6.0	21
136	Reorganization of cortical oscillatory dynamics underlying disinhibition in frontotemporal dementia. Brain, 2018, 141, 2486-2499.	7.6	64
137	Validation and optimisation of a touchscreen progressive ratio test of motivation in male rats. Psychopharmacology, 2018, 235, 2739-2753.	3.1	19
138	Abnormal reward prediction-error signalling in antipsychotic naive individuals with first-episode psychosis or clinical risk for psychosis. Neuropsychopharmacology, 2018, 43, 1691-1699.	5.4	60
139	Shifting the balance between goals and habits: Five failures in experimental habit induction Journal of Experimental Psychology: General, 2018, 147, 1043-1065.	2.1	136
140	Evidence for a Long-Lasting Compulsive Alcohol Seeking Phenotype in Rats. Neuropsychopharmacology, 2018, 43, 728-738.	5.4	74
141	Value generalization in human avoidance learning. ELife, 2018, 7, .	6.0	34
142	F59â€Huntington's disease young adult study (HD-YAS). , 2018, , .		0
143	Animal Models of Hallucinations Observed Through the Modern Lens. Schizophrenia Bulletin, 2017, 43, 24-26.	4.3	7
144	Brain-Derived Neurotrophic Factor and the Orbitofrontal Regulation of Behavior. Biological Psychiatry, 2017, 81, 282-284.	1.3	1

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145	Fractionating impulsivity: neuropsychiatric implications. Nature Reviews Neuroscience, 2017, 18, 158-171.	10.2	438
146	Blunted ventral striatal responses to anticipated rewards foreshadow problematic drug use in novelty-seeking adolescents. Nature Communications, 2017, 8, 14140.	12.8	87
147	Perseveration in a spatial-discrimination serial reversal learning task is differentially affected by MAO-A and MAO-B inhibition and associated with reduced anxiety and peripheral serotonin levels. Psychopharmacology, 2017, 234, 1557-1571.	3.1	15
148	Neural basis of impaired safety signaling in Obsessive Compulsive Disorder. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 3216-3221.	7.1	123
149	Serotonin enhances the impact of health information on food choice. Cognitive, Affective and Behavioral Neuroscience, 2017, 17, 542-553.	2.0	16
150	Separate neural systems for behavioral change and for emotional responses to failure during behavioral inhibition. Human Brain Mapping, 2017, 38, 3527-3537.	3.6	35
151	Crossâ€species studies of cognition relevant to drug discovery: a translational approach. British Journal of Pharmacology, 2017, 174, 3191-3199.	5.4	84
152	Selective and interactive effects of D 2 receptor antagonism and positive allosteric mGluR4 modulation on waiting impulsivity. Neuropharmacology, 2017, 123, 249-260.	4.1	28
153	Apathy and impulsivity in frontotemporal lobar degeneration syndromes. Brain, 2017, 140, 1792-1807.	7.6	109
154	Effects of dopamine D2/D3 receptor antagonism on human planning and spatial working memory. Translational Psychiatry, 2017, 7, e1107-e1107.	4.8	25
155	Creature of Habit: A self-report measure of habitual routines and automatic tendencies in everyday life. Personality and Individual Differences, 2017, 116, 73-85.	2.9	89
156	Hypoactivation and Dysconnectivity of a Frontostriatal Circuit During Goal-Directed Planning as an Endophenotype for Obsessive-Compulsive Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2017, 2, 655-663.	1.5	52
157	Atomoxetine effects on attentional bias to drug-related cues in cocaine dependent individuals. Psychopharmacology, 2017, 234, 2289-2297.	3.1	16
158	A trans-diagnostic perspective on obsessive-compulsive disorder. Psychological Medicine, 2017, 47, 1528-1548.	4.5	115
159	â€~Waiting impulsivity' in isolation-reared and socially-reared rats: effects of amphetamine. Psychopharmacology, 2017, 234, 1587-1601.	3.1	18
160	Acute D3 Antagonist GSK598809 Selectively Enhances Neural Response During Monetary Reward Anticipation in Drug and Alcohol Dependence. Neuropsychopharmacology, 2017, 42, 1049-1057.	5.4	28
161	Compulsivity Reveals a Novel Dissociation between Action and Confidence. Neuron, 2017, 96, 348-354.e4.	8.1	83
162	16â€A randomised controlled trial of deep brain stimulation in obsessive compulsive disorder: a comparison of ventral capsule/ventral striatum and subthalamic nucleus targets. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, A8.2-A9.	1.9	3

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163	Effects of naltrexone are influenced by childhood adversity during negative emotional processing in addiction recovery. Translational Psychiatry, 2017, 7, e1054-e1054.	4.8	18
164	Specific effect of a dopamine partial agonist on counterfactual learning: evidence from Gilles de la Tourette syndrome. Scientific Reports, 2017, 7, 6292.	3.3	10
165	MAM-E17 rat model impairments on a novel continuous performance task: effects of potential cognitive enhancing drugs. Psychopharmacology, 2017, 234, 2837-2857.	3.1	30
166	Reward Sensitivity and Waiting Impulsivity: Shift towards Reward Valuation away from Action Control. International Journal of Neuropsychopharmacology, 2017, 20, 971-978.	2.1	23
167	Habits. Current Biology, 2017, 27, R1200-R1206.	3.9	103
168	In Memory of Athina Markou (1961-2016): Obituary. Psychopharmacology, 2017, 234, 1309-1310.	3.1	1
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170	A dimensional approach to modeling symptoms of neuropsychiatric disorders in the marmoset monkey. Developmental Neurobiology, 2017, 77, 328-353.	3.0	48
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