## Jonathan Paul Roiser

# 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.

137<br/>papers7,515<br/>citations48<br/>h-index85<br/>g-index153<br/>ext. papers9,080<br/>ext. citations5.6<br/>avg, IF6.27<br/>L-index

#	Paper	IF	Citations
137	Pleasure, Reward Value, Prediction Error and Anhedonia <i>Current Topics in Behavioral Neurosciences</i> , <b>2022</b> ,	3.4	1
136	The role of greenspace deprivation in children decision-making. <i>Urban Forestry and Urban Greening</i> , <b>2022</b> , 69, 127515	5.4	0
135	The acute effects of cannabidiol on emotional processing and anxiety: a neurocognitive imaging study <i>Psychopharmacology</i> , <b>2022</b> , 1	4.7	1
134	Ketamine modulates fronto-striatal circuitry in depressed and healthy individuals. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 3292-3301	15.1	16
133	Recall bias during adolescence: Gender differences and associations with depressive symptoms. Journal of Affective Disorders, <b>2021</b> , 282, 299-307	6.6	О
132	A comparison of 'pruning' during multi-step planning in depressed and healthy individuals. <i>Psychological Medicine</i> , <b>2021</b> , 1-9	6.9	О
131	How representative are neuroimaging samples? Large-scale evidence for trait anxiety differences between fMRI and behaviour-only research participants. <i>Social Cognitive and Affective Neuroscience</i> , <b>2021</b> , 16, 1057-1070	4	4
130	Relations Among Anhedonia, Reinforcement Learning, and Global Functioning in Help-seeking Youth. <i>Schizophrenia Bulletin</i> , <b>2021</b> , 47, 1534-1543	1.3	0
129	Internality and the internalisation of failure: Evidence from a novel task. <i>PLoS Computational Biology</i> , <b>2021</b> , 17, e1009134	5	
128	Risk-taking to obtain reward: sex differences and associations with emotional and depressive symptoms in a nationally representative cohort of UK adolescents. <i>Psychological Medicine</i> , <b>2021</b> , 1-9	6.9	3
127	The impact of COVID-19 social isolation on aspects of emotional and social cognition. <i>Cognition and Emotion</i> , <b>2021</b> , 1-10	2.3	7
126	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	O
125	Disrupted reward processing in Parkinson's disease and its relationship with dopamine state and neuropsychiatric syndromes: a systematic review and meta-analysis <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2021</b> ,	5.5	2
124	Realizing the Clinical Potential of Computational Psychiatry: Report From the Banbury Center Meeting, February 2019. <i>Biological Psychiatry</i> , <b>2020</b> , 88, e5-e10	7.9	19
123	Variability in Action Selection Relates to Striatal Dopamine 2/3 Receptor Availability in Humans: A PET Neuroimaging Study Using Reinforcement Learning and Active Inference Models. <i>Cerebral Cortex</i> , <b>2020</b> , 30, 3573-3589	5.1	10
122	Searching for an anchor in an unpredictable world: A computational model of obsessive compulsive disorder. <i>Psychological Review</i> , <b>2020</b> , 127, 672-699	6.3	16
121	Does overloading cognitive resources mimic the impact of anxiety on temporal cognition?. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , <b>2020</b> , 46, 1828-1835	2.2	3

120	Anxiety makes time pass quicker while fear has no effect. <i>Cognition</i> , <b>2020</b> , 197, 104116	3.5	11
119	Influence of theta-burst transcranial magnetic stimulation over the dorsolateral prefrontal cortex on emotion processing in healthy volunteers. <i>Cognitive, Affective and Behavioral Neuroscience</i> , <b>2020</b> , 20, 1278-1293	3.5	5
118	Short-Term Fasting Selectively Influences Impulsivity in Healthy Individuals. <i>Frontiers in Psychology</i> , <b>2020</b> , 11, 1644	3.4	2
117	Reward-Processing Behavior in Depressed Participants Relative to Healthy Volunteers: A Systematic Review and Meta-analysis. <i>JAMA Psychiatry</i> , <b>2020</b> , 77, 1286-1295	14.5	28
116	Altered learning under uncertainty in unmedicated mood and anxiety disorders. <i>Nature Human Behaviour</i> , <b>2019</b> , 3, 1116-1123	12.8	34
115	Reliability of Fronto-Amygdala Coupling during Emotional Face Processing. <i>Brain Sciences</i> , <b>2019</b> , 9,	3.4	11
114	Neural predictors of treatment response to brain stimulation and psychological therapy in depression: a double-blind randomized controlled trial. <i>Neuropsychopharmacology</i> , <b>2019</b> , 44, 1613-1622	8.7	36
113	Factors associated with depression in people with inflammatory bowel disease: The relationship between active disease and biases in neurocognitive processing. <i>Neurogastroenterology and Motility</i> , <b>2019</b> , 31, e13647	4	9
112	Postdecision Evidence Integration and Depressive Symptoms. Frontiers in Psychiatry, 2019, 10, 639	5	4
111	Cognitive Impairment and Depression-Cause, Consequence, or Coincidence?. <i>JAMA Psychiatry</i> , <b>2019</b> , 76, 239-240	14.5	8
110	The Lancet Psychiatry Commission on psychological treatments research in tomorrow's science. Lancet Psychiatry,the, <b>2018</b> , 5, 237-286	23.3	268
109	7T H-MRS in major depressive disorder: a Ketamine Treatment Study. <i>Neuropsychopharmacology</i> , <b>2018</b> , 43, 1908-1914	8.7	21
108	26.3 SALIENCE SIGNALING AND THE EMERGENCE OF PSYCHOPATHOLOGY IN YOUTH AT CLINICAL HIGH RISK FOR PSYCHOTIC ILLNESS. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, S43-S43	1.3	78
107	Adaptation of social and non-social cues to direction in adults with autism spectrum disorder and neurotypical adults with autistic traits. <i>Developmental Cognitive Neuroscience</i> , <b>2018</b> , 29, 108-116	5.5	20
106	Effect of Citalopram on Emotion Processing in Humans: A Combined 5-HT [C]CUMI-101 PET and Functional MRI Study. <i>Neuropsychopharmacology</i> , <b>2018</b> , 43, 655-664	8.7	34
105	Attractor-like Dynamics in Belief Updating in Schizophrenia. <i>Journal of Neuroscience</i> , <b>2018</b> , 38, 9471-948	<b>35</b> .6	28
104	Neuroscience of apathy and anhedonia: a transdiagnostic approach. <i>Nature Reviews Neuroscience</i> , <b>2018</b> , 19, 470-484	13.5	184
103	Modeling Avoidance in Mood and Anxiety Disorders Using Reinforcement Learning. <i>Biological Psychiatry</i> , <b>2017</b> , 82, 532-539	7.9	59

102	Unreliability of putative fMRI biomarkers during emotional face processing. <i>NeuroImage</i> , <b>2017</b> , 156, 11	9 <del>-/</del> 1. <b>3</b> 7	56
101	Association between habenula dysfunction and motivational symptoms in unmedicated major depressive disorder. <i>Social Cognitive and Affective Neuroscience</i> , <b>2017</b> , 12, 1520-1533	4	34
100	Enhanced Risk Aversion, But Not Loss Aversion, in Unmedicated Pathological Anxiety. <i>Biological Psychiatry</i> , <b>2017</b> , 81, 1014-1022	7.9	70
99	Information Processing in Mood Disorders <b>2017</b> , 178-189		2
98	The Neural Basis of Aversive Pavlovian Guidance during Planning. <i>Journal of Neuroscience</i> , <b>2017</b> , 37, 10	2165610	229
97	Power-up: A Reanalysis of 'Power Failure' in Neuroscience Using Mixture Modeling. <i>Journal of Neuroscience</i> , <b>2017</b> , 37, 8051-8061	6.6	42
96	Resting state connectivity of the human habenula at ultra-high field. <i>NeuroImage</i> , <b>2017</b> , 147, 872-879	7.9	38
95	[P2월79]: SELF-SCHEMA ALTERATIONS IN DEMENTIA <b>2017</b> , 13, P824-P824		
94	[P1B04]: TACTILE PROCESSING IN DEMENTIA <b>2017</b> , 13, P486-P486		
93	Cooperative Behavior in the Ultimatum Game and Prisoner's Dilemma Depends on Players' Contributions. <i>Frontiers in Psychology</i> , <b>2017</b> , 8, 1017	3.4	7
92	Prefrontal cortex stimulation does not affect emotional bias, but may slow emotion identification. <i>Social Cognitive and Affective Neuroscience</i> , <b>2017</b> , 12, 839-847	4	13
91	Threat of shock and aversive inhibition: Induced anxiety modulates Pavlovian-instrumental interactions. <i>Journal of Experimental Psychology: General</i> , <b>2017</b> , 146, 1694-1704	4.7	11
90	Peripheral Serotonin 1B Receptor Transcription Predicts the Effect of Acute Tryptophan Depletion on Risky Decision-Making. <i>International Journal of Neuropsychopharmacology</i> , <b>2017</b> , 20, 58-66	5.8	4
89	Computational Psychiatry: towards a mathematically informed understanding of mental illness. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2016</b> , 87, 53-63	5.5	109
88	Neurocomputational mechanisms of prosocial learning and links to empathy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, 9763-8	11.5	104
87	Anxiety promotes memory for mood-congruent faces but does not alter loss aversion. <i>Scientific Reports</i> , <b>2016</b> , 6, 24746	4.9	13
86	The Role of Serotonin in Aversive Inhibition: Behavioural, Cognitive and Neural Perspectives. <i>Psychopathology Review</i> , <b>2016</b> , a3, 29-40		4
85	Assessment of cognitive safety in clinical drug development. <i>Drug Discovery Today</i> , <b>2016</b> , 21, 445-53	8.8	7

### (2015-2016)

84	Anhedonia is associated with blunted reward sensitivity in first-degree relatives of patients with major depression. <i>Journal of Affective Disorders</i> , <b>2016</b> , 190, 640-648	6.6	29
83	Reliability of 7T (1) H-MRS measured human prefrontal cortex glutamate, glutamine, and glutathione signals using an adapted echo time optimized PRESS sequence: A between- and within-sessions investigation. <i>Journal of Magnetic Resonance Imaging</i> , <b>2016</b> , 43, 88-98	5.6	24
82	Emotion-induced loss aversion and striatal-amygdala coupling in low-anxious individuals. <i>Social Cognitive and Affective Neuroscience</i> , <b>2016</b> , 11, 569-79	4	29
81	Affective resonance in response to others' emotional faces varies with affective ratings and psychopathic traits in amygdala and anterior insula. <i>Social Neuroscience</i> , <b>2016</b> , 11, 140-152	2	32
80	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
79	Cognitive impairment in depression and its (non-)response to antidepressant treatment. <i>Evidence-Based Mental Health</i> , <b>2016</b> , 19, e23	11.1	1
78	Anticipation of guilt for everyday moral transgressions: The role of the anterior insula and the influence of interpersonal psychopathic traits. <i>Scientific Reports</i> , <b>2016</b> , 6, 36273	4.9	23
77	Are persistent delusions in schizophrenia associated with aberrant salience?. <i>Schizophrenia Research: Cognition</i> , <b>2016</b> , 4, 32-38	2.8	10
76	Models of Affective Decision Making: How Do Feelings Predict Choice?. <i>Psychological Science</i> , <b>2016</b> , 27, 763-75	7.9	44
75	Corticolimbic dysfunction during facial and prosodic emotional recognition in first-episode psychosis patients and individuals at ultra-high risk. <i>NeuroImage: Clinical</i> , <b>2016</b> , 12, 645-654	5.3	10
74	Shared Neural Mechanisms for the Evaluation of Intense Sensory Stimulation and Economic Reward, Dependent on Stimulation-Seeking Behavior. <i>Journal of Neuroscience</i> , <b>2016</b> , 36, 10026-38	6.6	5
73	Modulation of motivational salience processing during the early stages of psychosis. <i>Schizophrenia Research</i> , <b>2015</b> , 166, 17-23	3.6	38
72	Aberrant Salience Is Related to Reduced Reinforcement Learning Signals and Elevated Dopamine Synthesis Capacity in Healthy Adults. <i>Journal of Neuroscience</i> , <b>2015</b> , 35, 10103-11	6.6	34
71	Interplay of approximate planning strategies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 3098-103	11.5	92
70	Neural correlates of change in major depressive disorder anhedonia following open-label ketamine. <i>Journal of Psychopharmacology</i> , <b>2015</b> , 29, 596-607	4.6	128
69	Dopamine Regulates Approach-Avoidance in Human Sensation-Seeking. <i>International Journal of Neuropsychopharmacology</i> , <b>2015</b> , 18, pyv041	5.8	13
68	Encoding of Vicarious Reward Prediction in Anterior Cingulate Cortex and Relationship with Trait Empathy. <i>Journal of Neuroscience</i> , <b>2015</b> , 35, 13720-7	6.6	68
67	Presynaptic Serotoninergic Regulation of Emotional Processing: A Multimodal Brain Imaging Study. <i>Biological Psychiatry</i> , <b>2015</b> , 78, 563-571	7.9	16

66	The impact of threat of shock on the framing effect and temporal discounting: executive functions unperturbed by acute stress?. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 1315	3.4	23
65	The impact of stress on financial decision-making varies as a function of depression and anxiety symptoms. <i>PeerJ</i> , <b>2015</b> , 3, e770	3.1	19
64	Stratified medicine for mental disorders. European Neuropsychopharmacology, 2014, 24, 5-50	1.2	121
63	Losing the rose tinted glasses: neural substrates of unbiased belief updating in depression. <i>Frontiers in Human Neuroscience</i> , <b>2014</b> , 8, 639	3.3	70
62	The habenula encodes negative motivational value associated with primary punishment in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, 11858-63	11.5	93
61	The relationship between reward and punishment processing and the 5-HT1A receptor as shown by PET. <i>Psychopharmacology</i> , <b>2014</b> , 231, 2579-86	4.7	7
60	Dynamic causal modelling of effective connectivity during perspective taking in a communicative task. <i>NeuroImage</i> , <b>2013</b> , 76, 116-24	7.9	30
59	Empathy, morality and psychopathic traits in women. <i>Personality and Individual Differences</i> , <b>2013</b> , 55, 328-333	3.3	46
58	Defining the habenula in human neuroimaging studies. <i>NeuroImage</i> , <b>2013</b> , 64, 722-7	7.9	69
57	Uncertainty about mapping future actions into rewards may underlie performance on multiple measures of impulsivity in behavioral addiction: evidence from Parkinson's disease. <i>Behavioral Neuroscience</i> , <b>2013</b> , 127, 245-55	2.1	33
56	Neural and behavioral correlates of aberrant salience in individuals at risk for psychosis. <i>Schizophrenia Bulletin</i> , <b>2013</b> , 39, 1328-36	1.3	145
55	Hot and cold cognition in depression. CNS Spectrums, 2013, 18, 139-49	1.8	201
54	Dysconnectivity in the frontoparietal attention network in schizophrenia. <i>Frontiers in Psychiatry</i> , <b>2013</b> , 4, 176	5	45
53	Does excitatory fronto-extracephalic tDCS lead to improved working memory performance?. <i>F1000Research</i> , <b>2013</b> , 2, 219	3.6	21
52	Does excitatory fronto-extracerebral tDCS lead to improved working memory performance?. <i>F1000Research</i> , <b>2013</b> , 2, 219	3.6	28
51	Neuroimaging: a scanner, colourfully. <i>Current Biology</i> , <b>2012</b> , 22, R231-3	6.3	1
50	Investigating associations between empathy, morality and psychopathic personality traits in the general population. <i>Personality and Individual Differences</i> , <b>2012</b> , 52, 67-71	3.3	88
49	Cognitive mechanisms of treatment in depression. <i>Neuropsychopharmacology</i> , <b>2012</b> , 37, 117-36	8.7	319

### (2009-2012)

48	Give it time: neural evidence for distorted time perception and enhanced memory encoding in emotional situations. <i>Neurolmage</i> , <b>2012</b> , 63, 591-9	7.9	51
47	Bonsai trees in your head: how the pavlovian system sculpts goal-directed choices by pruning decision trees. <i>PLoS Computational Biology</i> , <b>2012</b> , 8, e1002410	5	217
46	Serotonin transporter genotype differentially modulates neural responses to emotional words following tryptophan depletion in patients recovered from depression and healthy volunteers. <i>Journal of Psychopharmacology</i> , <b>2012</b> , 26, 1434-42	4.6	12
45	Serotonin selectively modulates reward value in human decision-making. <i>Journal of Neuroscience</i> , <b>2012</b> , 32, 5833-42	6.6	161
44	Habenula volume in bipolar disorder and major depressive disorder: a high-resolution magnetic resonance imaging study. <i>Biological Psychiatry</i> , <b>2011</b> , 69, 336-43	7.9	124
43	Response perseveration in stimulant dependence is associated with striatal dysfunction and can be ameliorated by a D(2/3) receptor agonist. <i>Biological Psychiatry</i> , <b>2011</b> , 70, 754-762	7.9	87
42	Developmental influences on the neural bases of responses to social rejection: implications of social neuroscience for education. <i>NeuroImage</i> , <b>2011</b> , 57, 686-94	7.9	153
41	Peripheral biomarkers of cognitive response to dopamine receptor agonist treatment. <i>Psychopharmacology</i> , <b>2011</b> , 214, 779-89	4.7	41
40	Serotonin transporter genotype modulates subgenual response to fearful faces using an incidental task. <i>Journal of Cognitive Neuroscience</i> , <b>2011</b> , 23, 3681-93	3.1	29
39	Evaluation of state and trait biomarkers in healthy volunteers for the development of novel drug treatments in schizophrenia. <i>Journal of Psychopharmacology</i> , <b>2011</b> , 25, 1207-25	4.6	20
38	Effective connectivity during processing of facial affect: evidence for multiple parallel pathways. Journal of Neuroscience, <b>2011</b> , 31, 14378-85	6.6	79
37	Intact reward learning but elevated delay discounting in Parkinson's disease patients with impulsive-compulsive spectrum behaviors. <i>Neuropsychopharmacology</i> , <b>2010</b> , 35, 2155-64	8.7	133
36	Striatal prediction error modulates cortical coupling. <i>Journal of Neuroscience</i> , <b>2010</b> , 30, 3210-9	6.6	242
35	Reward and punishment processing in depression. <i>Biological Psychiatry</i> , <b>2010</b> , 68, 118-24	7.9	371
34	Adaptive and aberrant reward prediction signals in the human brain. NeuroImage, 2010, 50, 657-64	7.9	34
33	Assessing the construct validity of aberrant salience. Frontiers in Behavioral Neuroscience, 2009, 3, 58	3.5	19
32	FMRI in translation: the challenges facing real-world applications. <i>Frontiers in Human Neuroscience</i> , <b>2009</b> , 3, 63	3.3	34
31	Encoding of marginal utility across time in the human brain. <i>Journal of Neuroscience</i> , <b>2009</b> , 29, 9575-81	6.6	163

30	Do patients with schizophrenia exhibit aberrant salience?. <i>Psychological Medicine</i> , <b>2009</b> , 39, 199-209	6.9	195
29	A genetically mediated bias in decision making driven by failure of amygdala control. <i>Journal of Neuroscience</i> , <b>2009</b> , 29, 5985-91	6.6	165
28	Neuropsychology of affective disorders. <i>Psychiatry (Abingdon, England)</i> , <b>2009</b> , 8, 91-96		7
27	Hot and cold cognition in unmedicated depressed subjects with bipolar disorder. <i>Bipolar Disorders</i> , <b>2009</b> , 11, 178-89	3.8	76
26	Atomoxetine modulates right inferior frontal activation during inhibitory control: a pharmacological functional magnetic resonance imaging study. <i>Biological Psychiatry</i> , <b>2009</b> , 65, 550-5	7.9	232
25	Reward processing after catecholamine depletion in unmedicated, remitted subjects with major depressive disorder. <i>Biological Psychiatry</i> , <b>2009</b> , 66, 201-5	7.9	46
24	The effects of tryptophan depletion on neural responses to emotional words in remitted depression. <i>Biological Psychiatry</i> , <b>2009</b> , 66, 441-50	7.9	92
23	Understanding why patients with schizophrenia do not perceive the hollow-mask illusion using dynamic causal modelling. <i>Neurolmage</i> , <b>2009</b> , 46, 1180-6	7.9	120
22	New perspectives on techniques for the clinical psychiatrist: Brain stimulation, chronobiology and psychiatric brain imaging. <i>Psychiatry and Clinical Neurosciences</i> , <b>2008</b> , 62, 627-37	6.2	1
21	Emotion-induced retrograde amnesia is determined by a 5-HTT genetic polymorphism. <i>Journal of Neuroscience</i> , <b>2008</b> , 28, 7036-9	6.6	19
20	The effect of acute tryptophan depletion on the neural correlates of emotional processing in healthy volunteers. <i>Neuropsychopharmacology</i> , <b>2008</b> , 33, 1992-2006	8.7	63
19	Neural response to catecholamine depletion in unmedicated subjects with major depressive disorder in remission and healthy subjects. <i>Archives of General Psychiatry</i> , <b>2008</b> , 65, 521-31		159
18	Chronic cocaine but not chronic amphetamine use is associated with perseverative responding in humans. <i>Psychopharmacology</i> , <b>2008</b> , 197, 421-31	4.7	200
17	Neuropsychological function in ecstasy users: a study controlling for polydrug use.  Psychopharmacology, <b>2007</b> , 189, 505-16	4.7	23
16	Cognitive heterogeneity in schizophrenia. Current Opinion in Psychiatry, 2007, 20, 268-72	4.9	111
15	The effects of acute tryptophan depletion and serotonin transporter polymorphism on emotional processing in memory and attention. <i>International Journal of Neuropsychopharmacology</i> , <b>2007</b> , 10, 449	-6 <sup>‡.8</sup>	94
14	The effect of polymorphism at the serotonin transporter gene on decision-making, memory and executive function in ecstasy users and controls. <i>Psychopharmacology</i> , <b>2006</b> , 188, 213-27	4.7	84
13	Differences in orbitofrontal activation during decision-making between methadone-maintained opiate users, heroin users and healthy volunteers. <i>Psychopharmacology</i> , <b>2006</b> , 188, 364-73	4.7	48

#### LIST OF PUBLICATIONS

12	Neuropsychology of mood disorders. <i>Psychiatry (Abingdon, England)</i> , <b>2006</b> , 5, 158-162		2
11	Serotonin transporter polymorphism mediates vulnerability to loss of incentive motivation following acute tryptophan depletion. <i>Neuropsychopharmacology</i> , <b>2006</b> , 31, 2264-72	8.7	72
10	The subjective and cognitive effects of acute phenylalanine and tyrosine depletion in patients recovered from depression. <i>Neuropsychopharmacology</i> , <b>2005</b> , 30, 775-85	8.7	69
9	Association of a functional polymorphism in the serotonin transporter gene with abnormal emotional processing in ecstasy users. <i>American Journal of Psychiatry</i> , <b>2005</b> , 162, 609-12	11.9	58
8	Punishment induces risky decision-making in methadone-maintained opiate users but not in heroin users or healthy volunteers. <i>Neuropsychopharmacology</i> , <b>2005</b> , 30, 2115-24	8.7	48
7	Relationship between ecstasy use and depression: a study controlling for poly-drug use. <i>Psychopharmacology</i> , <b>2004</b> , 173, 411-7	4.7	54
6	The role of urban greenspace in children reward and punishment sensitivity. Landscape Research, 1-15	1.4	
5	The acute effects of cannabidiol on emotional processing and anxiety: a neurocognitive imaging study		1
4	Short-term fasting selectively influences impulsivity in healthy individuals		1
3	Risk taking to obtain reward: gender differences and associations with emotional and depressive symptoms in a nationally representative cohort of UK adolescents		1
2	Hot and cold cognition in major depressive disorder69-80		4
1	Reliability of decision-making and reinforcement learning computational parameters		1