

Robert D Rogers

List of Publications by Citations

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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.

133
papers

13,649
citations

54
h-index

116
g-index

137
ext. papers

14,716
ext. citations

5.1
avg. IF

6.23
L-index

#	Paper	IF	Citations
133	Costs of a predictable switch between simple cognitive tasks.. <i>Journal of Experimental Psychology: General</i> , 1995 , 124, 207-231	4.7	2178
132	Dissociable deficits in the decision-making cognition of chronic amphetamine abusers, opiate abusers, patients with focal damage to prefrontal cortex, and tryptophan-depleted normal volunteers: evidence for monoaminergic mechanisms. <i>Neuropsychopharmacology</i> , 1999 , 20, 322-39	8.7	784
131	Choosing between small, likely rewards and large, unlikely rewards activates inferior and orbital prefrontal cortex. <i>Journal of Neuroscience</i> , 1999 , 19, 9029-38	6.6	671
130	Decision-making processes following damage to the prefrontal cortex. <i>Brain</i> , 2002 , 125, 624-39	11.2	627
129	Emotional bias and inhibitory control processes in mania and depression. <i>Psychological Medicine</i> , 1999 , 29, 1307-21	6.9	526
128	Neural systems engaged by planning: a PET study of the Tower of London task. <i>Neuropsychologia</i> , 1996 , 34, 515-26	3.2	495
127	Attention to intention. <i>Science</i> , 2004 , 303, 1208-10	33.3	426
126	Probabilistic learning and reversal deficits in patients with Parkinson's disease or frontal or temporal lobe lesions: possible adverse effects of dopaminergic medication. <i>Neuropsychologia</i> , 2000 , 38, 596-612	3.2	390
125	Neuropsychological testing of cognitive impairment in euthymic bipolar disorder: an individual patient data meta-analysis. <i>Acta Psychiatrica Scandinavica</i> , 2013 , 128, 149-62	6.5	373
124	Contrasting cortical and subcortical activations produced by attentional-set shifting and reversal learning in humans. <i>Journal of Cognitive Neuroscience</i> , 2000 , 12, 142-62	3.1	369
123	Specific cognitive deficits in mild frontal variant frontotemporal dementia. <i>Brain</i> , 1999 , 122 (Pt 8), 1469-93	9.2	327
122	Distinct portions of anterior cingulate cortex and medial prefrontal cortex are activated by reward processing in separable phases of decision-making cognition. <i>Biological Psychiatry</i> , 2004 , 55, 594-602	7.9	324
121	Investigating the neurocognitive deficits associated with chronic drug misuse. <i>Current Opinion in Neurobiology</i> , 2001 , 11, 250-7	7.6	269
120	Decision-making cognition in mania and depression. <i>Psychological Medicine</i> , 2001 , 31, 679-93	6.9	237
119	Ventral striatum/nucleus accumbens activation to smoking-related pictorial cues in smokers and nonsmokers: a functional magnetic resonance imaging study. <i>Biological Psychiatry</i> , 2005 , 58, 488-94	7.9	226
118	Prefrontal dysfunction in depressed patients performing a complex planning task: a study using positron emission tomography. <i>Psychological Medicine</i> , 1997 , 27, 931-42	6.9	224
117	Tryptophan depletion alters the decision-making of healthy volunteers through altered processing of reward cues. <i>Neuropsychopharmacology</i> , 2003 , 28, 153-62	8.7	223

116	Tryptophan depletion impairs stimulus-reward learning while methylphenidate disrupts attentional control in healthy young adults: implications for the monoaminergic basis of impulsive behaviour. <i>Psychopharmacology</i> , 1999 , 146, 482-91	4.7	220
115	Willed action and attention to the selection of action. <i>NeuroImage</i> , 2004 , 21, 1407-15	7.9	182
114	Decision-making in mania: a PET study. <i>Brain</i> , 2001 , 124, 2550-63	11.2	182
113	Executive function in Tourette's syndrome and obsessive-compulsive disorder. <i>Psychological Medicine</i> , 2005 , 35, 571-82	6.9	160
112	The roles of dopamine and serotonin in decision making: evidence from pharmacological experiments in humans. <i>Neuropsychopharmacology</i> , 2011 , 36, 114-32	8.7	158
111	Decision making and neuropsychiatry. <i>Trends in Cognitive Sciences</i> , 2001 , 5, 271-277	14	143
110	Epeirogenic uplift above a detached slab in northern Central America. <i>Geology</i> , 2002 , 30, 1031	5	131
109	Manipulating the experienced onset of intention after action execution. <i>Journal of Cognitive Neuroscience</i> , 2007 , 19, 81-90	3.1	126
108	Tryptophan depletion decreases the recognition of fear in female volunteers. <i>Psychopharmacology</i> , 2003 , 167, 411-7	4.7	126
107	Neurocognitive deficits in decision-making and planning of patients with DSM-III-R borderline personality disorder. <i>Psychological Medicine</i> , 2002 , 32, 1395-405	6.9	125
106	Knowing when to stop: the brain mechanisms of chasing losses. <i>Biological Psychiatry</i> , 2008 , 63, 293-300	7.9	123
105	Effects of tryptophan depletion on the performance of an iterated Prisoner's Dilemma game in healthy adults. <i>Neuropsychopharmacology</i> , 2006 , 31, 1075-84	8.7	122
104	Discrimination, reversal, and shift learning in Huntington's disease: mechanisms of impaired response selection. <i>Neuropsychologia</i> , 1999 , 37, 1359-74	3.2	119
103	Dissociating response selection and conflict in the medial frontal surface. <i>NeuroImage</i> , 2006 , 29, 446-51	7.9	104
102	Impaired planning but intact decision making in early Huntington's disease: implications for specific fronto-striatal pathology. <i>Neuropsychologia</i> , 2000 , 38, 1112-25	3.2	104
101	Lesions of the medial and lateral striatum in the rat produce differential deficits in attentional performance.. <i>Behavioral Neuroscience</i> , 2001 , 115, 799-811	2.1	104
100	The acute effect of alcohol on decision making in social drinkers. <i>Psychopharmacology</i> , 2005 , 182, 160-9	4.7	103
99	Elevated impulsivity and impaired decision-making in abstinent Ecstasy (MDMA) users compared to polydrug and drug-naïve controls. <i>Neuropsychopharmacology</i> , 2006 , 31, 1562-73	8.7	100

98	Altered neural correlates of reward and loss processing during simulated slot-machine fMRI in pathological gambling and cocaine dependence. <i>Drug and Alcohol Dependence</i> , 2014 , 145, 77-86	4.9	91
97	The effect of polymorphism at the serotonin transporter gene on decision-making, memory and executive function in ecstasy users and controls. <i>Psychopharmacology</i> , 2006 , 188, 213-27	4.7	84
96	Effects of Acute Nicotine Abstinence on Cue-elicited Ventral Striatum/Nucleus Accumbens Activation in Female Cigarette Smokers: A Functional Magnetic Resonance Imaging Study. <i>Brain Imaging and Behavior</i> , 2007 , 1, 43-57	4.1	81
95	Gender differences in structured risk assessment: comparing the accuracy of five instruments. <i>Journal of Consulting and Clinical Psychology</i> , 2009 , 77, 337-48	6.5	79
94	Acute dietary tryptophan depletion impairs maintenance of "affective set" and delayed visual recognition in healthy volunteers. <i>Psychopharmacology</i> , 2001 , 154, 319-26	4.7	75
93	Dopamine modulates reward expectancy during performance of a slot machine task in rats: evidence for a near-miss effect. <i>Neuropsychopharmacology</i> , 2011 , 36, 913-25	8.7	73
92	Effects of beta-adrenoceptor blockade on components of human decision-making. <i>Psychopharmacology</i> , 2004 , 172, 157-64	4.7	72
91	How psychological symptoms relate to different motivations for gambling: an online study of internet gamblers. <i>Biological Psychiatry</i> , 2010 , 68, 733-40	7.9	71
90	Gambling and public health: we need policy action to prevent harm. <i>BMJ, The</i> , 2019 , 365, l1807	5.9	70
89	Omega-3 fatty acids (fish-oil) and depression-related cognition in healthy volunteers. <i>Journal of Psychopharmacology</i> , 2009 , 23, 831-40	4.6	69
88	Decision making deficits in patients with first-episode and chronic schizophrenia. <i>Schizophrenia Research</i> , 2002 , 55, 249-57	3.6	67
87	Top-down attentional control in Parkinson's disease: salient considerations. <i>Journal of Cognitive Neuroscience</i> , 2010 , 22, 848-59	3.1	63
86	Hypoactivation of the ventral and dorsal striatum during reward and loss anticipation in antipsychotic and mood stabilizer-naive bipolar disorder. <i>Neuropsychopharmacology</i> , 2015 , 40, 658-66	8.7	62
85	On measuring the perceived onsets of spontaneous actions. <i>Journal of Neuroscience</i> , 2006 , 26, 7265-71	6.6	62
84	Most items in structured risk assessment instruments do not predict violence. <i>Journal of Forensic Psychiatry and Psychology</i> , 2011 , 22, 3-21	0.9	61
83	Second language feedback abolishes the "hot hand" effect during even-probability gambling. <i>Journal of Neuroscience</i> , 2015 , 35, 5983-9	6.6	59
82	Altered risk-aversion and risk-seeking behavior in bipolar disorder. <i>Biological Psychiatry</i> , 2009 , 66, 840-6	7.9	59
81	Serotonin and dopamine play complementary roles in gambling to recover losses. <i>Neuropsychopharmacology</i> , 2011 , 36, 402-10	8.7	58

80	Effects of the potential lithium-mimetic, ebselen, on impulsivity and emotional processing. <i>Psychopharmacology</i> , 2016 , 233, 2655-61	4.7	54
79	Converging evidence for central 5-HT effects in acute tryptophan depletion. <i>Molecular Psychiatry</i> , 2012 , 17, 121-3	15.1	51
78	The role of serotonin in nonnormative risky choice: the effects of tryptophan supplements on the "reflection effect" in healthy adult volunteers. <i>Journal of Cognitive Neuroscience</i> , 2009 , 21, 1709-19	3.1	49
77	Internet gamblers: a latent class analysis of their behaviours and health experiences. <i>Journal of Gambling Studies</i> , 2010 , 26, 387-99	3	44
76	Recent research on impulsivity in individuals with drug use and mental health disorders: implications for alcoholism. <i>Alcoholism: Clinical and Experimental Research</i> , 2010 , 34, 1319-33	3.7	44
75	A selective role for dopamine D ₁ receptors in modulating reward expectancy in a rodent slot machine task. <i>Biological Psychiatry</i> , 2014 , 75, 817-24	7.9	43
74	Low doses of delta-9 tetrahydrocannabinol (THC) have divergent effects on short-term spatial memory in young, healthy adults. <i>Neuropsychopharmacology</i> , 2006 , 31, 462-70	8.7	41
73	Dopamine modulates risk-taking as a function of baseline sensation-seeking trait. <i>Journal of Neuroscience</i> , 2013 , 33, 12982-6	6.6	40
72	Alterations in functional brain networks associated with loss-chasing in gambling disorder and cocaine-use disorder. <i>Drug and Alcohol Dependence</i> , 2017 , 178, 363-371	4.9	38
71	Tectonic terranes of the Chortis block based on integration of regional aeromagnetic and geologic data 2007 ,		37
70	Emotion regulation in psychopathy. <i>Biological Psychology</i> , 2013 , 92, 541-8	3.2	36
69	The effects of a branched chain amino acid mixture supplemented with tryptophan on biochemical indices of neurotransmitter function and decision-making. <i>Psychopharmacology</i> , 2005 , 179, 761-8	4.7	35
68	Dissociable effects of basolateral amygdala lesions on decision making biases in rats when loss or gain is emphasized. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2014 , 14, 1184-95	3.5	30
67	Altered emotional decision-making in prisoners with borderline personality disorder. <i>Journal of Personality Disorders</i> , 2007 , 21, 243-61	2.6	27
66	In for a penny, in for a pound: methylphenidate reduces the inhibitory effect of high stakes on persistent risky choice. <i>Journal of Neuroscience</i> , 2012 , 32, 13032-8	6.6	25
65	White matter alterations in antipsychotic- and mood stabilizer-naïve individuals with bipolar II/NOS disorder. <i>NeuroImage: Clinical</i> , 2013 , 3, 271-8	5.3	24
64	Serotonergic activity influences the cognitive appraisal of close intimate relationships in healthy adults. <i>Biological Psychiatry</i> , 2011 , 69, 720-5	7.9	24
63	Treatments for dangerous severe personality disorder (DSPD). <i>Journal of Forensic Psychiatry and Psychology</i> , 2011 , 22, 411-426	0.9	24

62	Reduced subjective response to acute ethanol administration among young men with a broad bipolar phenotype. <i>Neuropsychopharmacology</i> , 2012 , 37, 1808-15	8.7	24
61	Gambling problems in bipolar disorder in the UK: prevalence and distribution. <i>British Journal of Psychiatry</i> , 2015 , 207, 328-33	5.4	23
60	Effects of methylphenidate and MDMA on appraisal of erotic stimuli and intimate relationships. <i>European Neuropsychopharmacology</i> , 2015 , 25, 17-25	1.2	23
59	I want to help you, but I am not sure why: gaze-cuing induces altruistic giving. <i>Journal of Experimental Psychology: General</i> , 2014 , 143, 763-77	4.7	23
58	Neuropsychological function in ecstasy users: a study controlling for polydrug use. <i>Psychopharmacology</i> , 2007 , 189, 505-16	4.7	23
57	Shifts in reinforcement signalling while playing slot-machines as a function of prior experience and impulsivity. <i>Translational Psychiatry</i> , 2013 , 3, e213	8.6	22
56	Deep brain stimulation of the subthalamic nucleus transiently enhances loss-chasing behaviour in patients with Parkinson's disease. <i>Experimental Neurology</i> , 2011 , 231, 181-9	5.7	21
55	Adult and adolescent social reciprocity: experimental data from the Trust Game. <i>Journal of Adolescence</i> , 2012 , 35, 1341-9	3.4	20
54	The effects of low doses of delta-9 tetrahydrocannabinol on reinforcement processing in the risky decision-making of young healthy adults. <i>Neuropsychopharmacology</i> , 2007 , 32, 417-28	8.7	19
53	Systemic administration of 8-OH-DPAT and eticlopride, but not SCH23390, alters loss-chasing behavior in the rat. <i>Neuropsychopharmacology</i> , 2013 , 38, 1094-104	8.7	18
52	The Degree of Modulation of Beta Band Activity During Motor Planning Is Related to Trait Impulsivity. <i>Frontiers in Integrative Neuroscience</i> , 2019 , 13, 1	3.2	17
51	The putative lithium-mimetic ebselen reduces impulsivity in rodent models. <i>Journal of Psychopharmacology</i> , 2018 , 32, 1018-1026	4.6	17
50	Serotonin and social norms: tryptophan depletion impairs social comparison and leads to resource depletion in a multiplayer harvesting game. <i>Psychological Science</i> , 2014 , 25, 1303-13	7.9	17
49	Present motion and deformation of the Caribbean plate: Constraints from new GPS geodetic measurements from Honduras and Nicaragua 2007 ,		17
48	Microcomputer purchase criteria across industries. <i>Industrial Marketing Management</i> , 1986 , 15, 139-146	6.9	17
47	Dangerous Severe Personality Disordered (DSPD) Patients: Characteristics and Comparison with Other High-Risk Offenders. <i>International Journal of Forensic Mental Health</i> , 2011 , 10, 127-136	1	16
46	Correlates of MMPI--a scales in acute psychiatric and forensic samples. <i>Journal of Personality Assessment</i> , 2009 , 91, 288-300	2.8	16
45	GPS constraints on deformation in northern Central America from 1999 to 2017, Part 2: Block rotations and fault slip rates, fault locking and distributed deformation. <i>Geophysical Journal International</i> , 2019 , 218, 729-754	2.6	14

44	Borderline personality disorder, but not euthymic bipolar disorder, is associated with a failure to sustain reciprocal cooperative behaviour: implications for spectrum models of mood disorders. <i>Psychological Medicine</i> , 2015 , 45, 1591-600	6.9	14
43	Large-scale rotations of the Chortis Block (Honduras) at the southern termination of the Laramide flat slab. <i>Tectonophysics</i> , 2019 , 760, 36-57	3.1	14
42	The Padre Miguel Ignimbrite Suite, central Honduras: Paleomagnetism, geochronology, and tectonic implications. <i>Tectonophysics</i> , 2012 , 574-575, 144-157	3.1	13
41	Transtensional deformation of the western Caribbean-North America plate boundary zone 2007 ,		13
40	Colon fold belt of Honduras: Evidence for Late Cretaceous collision between the continental Chortis block and intra-oceanic Caribbean arc 2007 ,		13
39	The experience of gambling problems in British professional footballers: a preliminary qualitative study. <i>Addiction Research and Theory</i> , 2017 , 25, 129-138	2.6	12
38	The effect of hunger and satiety in the judgment of ethical violations. <i>Brain and Cognition</i> , 2018 , 125, 32-36	2.7	10
37	Insensitivity to the Magnitude of Potential Gains or Losses When Making Risky Choices: Women With Borderline Personality Disorder Compared With Bipolar Disorder and Controls. <i>Journal of Personality Disorders</i> , 2016 , 30, 530-44	2.6	9
36	Impulsivity and predictive control are associated with suboptimal action-selection and action-value learning in regular gamblers. <i>International Gambling Studies</i> , 2015 , 15, 489-505	1.8	9
35	Simple rating scale formats: exploring extreme response. <i>International Journal of Market Research</i> , 2007 , 49, 1-10	1.7	9
34	Geochemical variation along and across the Central American Miocene paleoarc in Honduras and Nicaragua. <i>Geochimica Et Cosmochimica Acta</i> , 2007 , 71, 3581-3591	5.5	9
33	The Cognitive Effects of Time-Compressed Advertising. <i>Journal of Advertising</i> , 1987 , 16, 10-19	4.4	9
32	The role of serotonin in personality inference: tryptophan depletion impairs the identification of neuroticism in the face. <i>Psychopharmacology</i> , 2017 , 234, 2139-2147	4.7	8
31	Faces and facets: The variability of emotion recognition in psychopathy reflects its affective and antisocial features. <i>Journal of Abnormal Psychology</i> , 2017 , 126, 1066-1076	7	8
30	Vulnerability to depression is associated with a failure to acquire implicit social appraisals. <i>Cognition and Emotion</i> , 2017 , 31, 825-833	2.3	7
29	Preliminary evidence that sub-chronic citalopram triggers the re-evaluation of value in intimate partnerships. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 1419-25	4	7
28	Short-term quetiapine treatment alters the use of reinforcement signals during risky decision-making and promotes the choice of negative expected values in healthy adult males. <i>Journal of Neuroscience</i> , 2013 , 33, 15588-95	6.6	7
27	Thoughts and acts of self-harm, and suicidal ideation, in online gamblers. <i>International Gambling Studies</i> , 2016 , 16, 408-423	1.8	7

26	Geochemical correlation of Caribbean Sea tephra layers with ignimbrites in Central America 2006 ,		6
25	Cretaceous intra-arc rifting, sedimentation, and basin inversion in east-central Honduras 2007 ,		6
24	Borderline personality disorder, but not euthymic bipolar I disorder, is associated with prolonged post-error slowing in sensorimotor performance. <i>Journal of Affective Disorders</i> , 2016 , 198, 163-70	6.6	6
23	Exercise as a reward: Self-paced exercise perception and delay discounting in comparison with food and money. <i>Physiology and Behavior</i> , 2019 , 199, 333-342	3.5	6
22	Chinese Beliefs in Luck are Linked to Gambling Problems via Strengthened Cognitive Biases: A Mediation Test. <i>Journal of Gambling Studies</i> , 2017 , 33, 1325-1336	3	5
21	Impulsivity modulates performance under response uncertainty in a reaching task. <i>Experimental Brain Research</i> , 2013 , 225, 227-35	2.3	5
20	Altered memory and affective instability in prisoners assessed for dangerous and severe personality disorder. <i>British Journal of Psychiatry</i> , 2007 , 49, s20-6	5.4	5
19	The neuropsychology of chronic drug abuse 2003 , 447-467		5
18	The common bipolar phenotype in young people. <i>International Journal of Bipolar Disorders</i> , 2013 , 1,	5.4	4
17	Open letter from UK based academic scientists to the secretaries of state for digital, culture, media and sport and for health and social care regarding the need for independent funding for the prevention and treatment of gambling harms. <i>BMJ, The</i> , 2020 , 370, m2613	5.9	4
16	An Initial Investigation of Individual Rate-of-Play Preferences and Associations with EGM Gambling Behavior. <i>Journal of Gambling Studies</i> , 2018 , 34, 1067-1083	3	4
15	Subjective responses to amphetamine in young adults with previous mood elevation experiences. <i>Psychopharmacology</i> , 2019 , 236, 3363-3370	4.7	3
14	Improving Accuracy of Risk Prediction for Violence: Does Changing the Outcome Matter?. <i>International Journal of Forensic Mental Health</i> , 2015 , 14, 23-32	1	3
13	fMRI evidence for procedural invariance underlying gambling preference reversals.. <i>Journal of Neuroscience, Psychology, and Economics</i> , 2014 , 7, 48-63	1.6	3
12	Expressing gambling-related cognitive biases in motor behaviour: rolling dice to win prizes. <i>Journal of Gambling Studies</i> , 2014 , 30, 625-37	3	3
11	Lithium may reduce gambling severity in pathological gamblers with bipolar disorder. <i>Evidence-Based Mental Health</i> , 2005 , 8, 80	11.1	3
10	Gambling Problems and Military- and Health-Related Behaviour in UK Armed Forces Veterans. <i>Military Behavioral Health</i> , 2020 , 8, 212-221	0.6	3
9	Feeding behaviour, risk-sensitivity and response control: effects of 5-HT receptor manipulations. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019 , 374, 20180144	5.8	2

8	Stria terminalis microstructure in humans predicts variability in orienting towards threat. <i>European Journal of Neuroscience</i> , 2019 , 50, 3804-3813	3.5	2
7	Exploring preferences for variable delays over fixed delays to high-value food rewards as a model of food-seeking behaviours in humans. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019 , 374, 20180141	5.8	2
6	Gambling problems among United Kingdom armed forces veterans: Associations with gambling motivation and posttraumatic stress disorder. <i>International Gambling Studies</i> , 1-22	1.8	2
5	Effects of 5-HT, 5-HT receptor challenges and modafinil on the initiation and persistence of gambling behaviours. <i>Psychopharmacology</i> , 2020 , 237, 1745-1756	4.7	1
4	The role of serotonin in risky choice and the acquisition of reciprocal cooperative behaviour: 2 investigations using tryptophan depletion. <i>International Congress Series</i> , 2007 , 1304, 144-149		1
3	Simulated die-rolling behaviours express illusions of control in regular gamblers. <i>International Gambling Studies</i> , 2020 , 20, 57-79	1.8	0
2	Hostility Is Associated with Self-Reported Cognitive and Social Benefits Across Massively Multiplayer Online Role-Playing Game Player Roles. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2020 , 23, 487-494	4.4	
1	Carrots for the donkey: Influence of evaluative conditioning and training on self-paced exercise intensity and delay discounting of exercise in healthy adults. <i>PLoS ONE</i> , 2021 , 16, e0257953	3.7	