Angus W Macdonald

List of Publications by Citations

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 140
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 6.14

 ext. papers
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#	Paper	IF	Citations
140	Anterior cingulate conflict monitoring and adjustments in control. <i>Science</i> , 2004 , 303, 1023-6	33.3	2272
139	Parsing executive processes: strategic vs. evaluative functions of the anterior cingulate cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000 , 97, 1944-8	11.5	805
138	Cognitive deficits in unaffected first-degree relatives of schizophrenia patients: a meta-analytic review of putative endophenotypes. <i>Schizophrenia Bulletin</i> , 2006 , 32, 179-94	1.3	515
137	Selective deficits in prefrontal cortex function in medication-naive patients with schizophrenia. <i>Archives of General Psychiatry</i> , 2001 , 58, 280-8		492
136	Anterior cingulate cortex activity and impaired self-monitoring of performance in patients with schizophrenia: an event-related fMRI study. <i>American Journal of Psychiatry</i> , 2001 , 158, 1423-8	11.9	357
135	Specificity of prefrontal dysfunction and context processing deficits to schizophrenia in never-medicated patients with first-episode psychosis. <i>American Journal of Psychiatry</i> , 2005 , 162, 475-8	4 ^{11.9}	283
134	Altered functional and anatomical connectivity in schizophrenia. Schizophrenia Bulletin, 2011, 37, 640-50	01.3	280
133	Decreased conflict- and error-related activity in the anterior cingulate cortex in subjects with schizophrenia. <i>American Journal of Psychiatry</i> , 2005 , 162, 1833-9	11.9	274
132	Context-processing deficits in schizophrenia: Diagnostic specificity, 4-week course, and relationships to clinical symptoms <i>Journal of Abnormal Psychology</i> , 2003 , 112, 132-143	7	230
131	Lateral and medial hypofrontality in first-episode schizophrenia: functional activity in a medication-naive state and effects of short-term atypical antipsychotic treatment. <i>American Journal of Psychiatry</i> , 2005 , 162, 2322-9	11.9	220
130	Mental health and clinical psychological science in the time of COVID-19: Challenges, opportunities, and a call to action. <i>American Psychologist</i> , 2021 , 76, 409-426	9.5	204
129	Prevalence of ADHD and comorbid disorders among elementary school children screened for disruptive behavior. <i>Journal of Abnormal Child Psychology</i> , 1996 , 24, 571-95	4	166
128	The functional neuroanatomy of symptom dimensions in schizophrenia: a qualitative and quantitative review of a persistent question. <i>Neuroscience and Biobehavioral Reviews</i> , 2010 , 34, 468-86	9	164
127	Event-related FMRI study of context processing in dorsolateral prefrontal cortex of patients with schizophrenia. <i>Journal of Abnormal Psychology</i> , 2003 , 112, 689-97	7	161
126	Prefrontal cortical changes following cognitive training in patients with chronic schizophrenia: effects of practice, generalization, and specificity. <i>Neuropsychopharmacology</i> , 2010 , 35, 1850-9	8.7	133
125	A specific deficit in context processing in the unaffected siblings of patients with schizophrenia. <i>Archives of General Psychiatry</i> , 2003 , 60, 57-65		128
124	Prefrontal functioning during context processing in schizophrenia and major depression: an event-related fMRI study. <i>Schizophrenia Research</i> , 2005 , 76, 199-206	3.6	119

(2005-2009)

Imaging genetic liability to schizophrenia: systematic review of FMRI studies of patientsS nonpsychotic relatives. <i>Schizophrenia Bulletin</i> , 2009 , 35, 1142-62	1.3	115
Fronto-parietal and cingulo-opercular network integrity and cognition in health and schizophrenia. <i>Neuropsychologia</i> , 2015 , 73, 82-93	3.2	109
Context-processing deficits in schizophrenia: diagnostic specificity, 4-week course, and relationships to clinical symptoms. <i>Journal of Abnormal Psychology</i> , 2003 , 112, 132-43	7	105
Prefrontal neurons transmit signals to parietal neurons that reflect executive control of cognition. <i>Nature Neuroscience</i> , 2013 , 16, 1484-91	25.5	104
What we know: findings that every theory of schizophrenia should explain. <i>Schizophrenia Bulletin</i> , 2009 , 35, 493-508	1.3	98
Frontal hyperconnectivity related to discounting and reversal learning in cocaine subjects. <i>Biological Psychiatry</i> , 2011 , 69, 1117-23	7.9	96
Regionally specific cortical thinning and gray matter abnormalities in the healthy relatives of schizophrenia patients. <i>Cerebral Cortex</i> , 2007 , 17, 415-24	5.1	94
CNTRICS final task selection: working memory. <i>Schizophrenia Bulletin</i> , 2009 , 35, 136-52	1.3	92
Functional and Neuroanatomic Specificity of Episodic Memory Dysfunction in Schizophrenia: A Functional Magnetic Resonance Imaging Study of the Relational and Item-Specific Encoding Task. <i>JAMA Psychiatry</i> , 2015 , 72, 909-16	14.5	88
The neural basis of cognitive control: response selection and inhibition. <i>Brain and Cognition</i> , 2009 , 71, 72-83	2.7	85
Complementary category learning systems identified using event-related functional MRI. <i>Journal of Cognitive Neuroscience</i> , 2000 , 12, 977-87	3.1	84
The brain-derived neurotrophic factor Val66Met polymorphism moderates an effect of physical activity on working memory performance. <i>Psychological Science</i> , 2013 , 24, 1770-9	7.9	80
Brain Correlates of Cognitive Remediation in Schizophrenia: Activation Likelihood Analysis Shows Preliminary Evidence of Neural Target Engagement. <i>Schizophrenia Bulletin</i> , 2015 , 41, 1276-84	1.3	78
Clinical, functional, and intertask correlations of measures developed by the Cognitive Neuroscience Test Reliability and Clinical Applications for Schizophrenia Consortium. <i>Schizophrenia Bulletin</i> , 2012 , 38, 144-52	1.3	7 ²
Frontal white matter integrity as an endophenotype for schizophrenia: diffusion tensor imaging in monozygotic twins and patientsSnonpsychotic relatives. <i>Frontiers in Human Neuroscience</i> , 2009 , 3, 35	3.3	66
Optimization of a goal maintenance task for use in clinical applications. <i>Schizophrenia Bulletin</i> , 2012 , 38, 104-13	1.3	66
The goal priority network as a neural substrate of Conscientiousness. <i>Human Brain Mapping</i> , 2018 , 39, 3574-3585	5.9	64
A convergent-divergent approach to context processing, general intellectual functioning, and the genetic liability to schizophrenia. <i>Neuropsychology</i> , 2005 , 19, 814-821	3.8	62
	ronpsychotic relatives. <i>Schizophrenia Bulletin</i> , 2009 , 35, 1142-62 Fronto-parietal and cingulo-opercular network integrity and cognition in health and schizophrenia. <i>Neuropsychologia</i> , 2015 , 73, 82-93 Context-processing deficits in schizophrenia: diagnostic specificity, 4-week course, and relationships to clinical symptoms. <i>Journal of Abnormal Psychology</i> , 2003 , 112, 132-43 Prefrontal neurons transmit signals to parietal neurons that reflect executive control of cognition. <i>Nature Neuroscience</i> , 2013 , 16, 1484-91 What we know: findings that every theory of schizophrenia should explain. <i>Schizophrenia Bulletin</i> , 2009 , 35, 493-508 Frontal hyperconnectivity related to discounting and reversal learning in cocaine subjects. <i>Biological Psychiatry</i> , 2011 , 69, 1117-23 Regionally specific cortical thinning and gray matter abnormalities in the healthy relatives of schizophrenia patients. <i>Cerebral Cortex</i> , 2007 , 17, 415-24 CNTRICS final task selection: working memory. <i>Schizophrenia Bulletin</i> , 2009 , 35, 136-52 Functional and Neuroanatomic Specificity of Episodic Memory Dysfunction in Schizophrenia: A Functional Magnetic Resonance Imaging Study of the Relational and Item-Specific Encoding Task. <i>JAMA Psychiatry</i> , 2015 , 72, 999-16 The neural basis of cognitive control: response selection and inhibition. <i>Brain and Cognition</i> , 2009 , 71, 72-83 Complementary category learning systems identified using event-related functional MRI. <i>Journal of Cognitive Neuroscience</i> , 2000 , 12, 977-87 The brain-derived neurotrophic factor Val66Met polymorphism moderates an effect of physical activity on working memory performance. <i>Psychological Science</i> , 2013 , 24, 1770-9 Brain Correlates of Cognitive Remediation in Schizophrenia: Activation Likelihood Analysis Shows Preliminary Evidence of Neural Target Engagement. <i>Schizophrenia Bulletin</i> , 2015 , 41, 1276-84 Clinical, functional, and intertask correlations of measures developed by the Cognitive Neuroscience Test Reliability and Clinical Applications f	Fronto-parietal and cingulo-opercular network integrity and cognition in health and schizophrenia. Accomptsychologia, 2015, 73, 82-93 Context-processing deficits in schizophrenia: diagnostic specificity, 4-week course, and relationships to clinical symptoms. Journal of Abnormal Psychology, 2003, 112, 132-43 Prefrontal neurons transmit signals to parietal neurons that reflect executive control of cognition. Auture Neuroscience, 2013, 16, 1484-91 What we know: findings that every theory of schizophrenia should explain. Schizophrenia Bulletin, 2009, 35, 493-508 Frontal hyperconnectivity related to discounting and reversal learning in cocaine subjects. Biological Psychiatry, 2011, 69, 1117-23 Regionally specific cortical thinning and gray matter abnormalities in the healthy relatives of schizophrenia patients. Cerebral Cortex, 2007, 17, 415-24 CNTRICS final task selection: working memory. Schizophrenia Bulletin, 2009, 35, 136-52 13 Functional And Neuroanatomic Specificity of Episodic Memory Dysfunction in Schizophrenia: A Functional Magnetic Resonance Imaging Study of the Relational and Item-Specific Encoding Task. JAMA Psychiatry, 2015, 72, 909-16 The neural basis of cognitive control: response selection and inhibition. Brain and Cognition, 2009, 71, 72-83 Complementary category learning systems identified using event-related functional MRI. Journal of Cognitive Neuroscience, 2000, 12, 977-87 The brain-derived neurotrophic factor Val66Met polymorphism moderates an effect of physical activity on working memory performance. Psychological Science, 2013, 24, 1770-9 Brain Correlates of Cognitive Remediation in Schizophrenia: Activation Likelihood Analysis Shows Preliminary Evidence of Neural Target Engagement. Schizophrenia Bulletin, 2015, 41, 1276-84 Clinical, functional, and intertask correlations of measures developed by the Ognitive Neuroscience Test Reliability and Clinical Applications for Schizophrenia Guisticin, 2015, 41, 1276-84 Clinical, functional, and intertask correlations for Schizophren

105	Temporal lobe structures and facial emotion recognition in schizophrenia patients and nonpsychotic relatives. <i>Schizophrenia Bulletin</i> , 2011 , 37, 1281-94	1.3	58
104	Building a clinically relevant cognitive task: case study of the AX paradigm. <i>Schizophrenia Bulletin</i> , 2008 , 34, 619-28	1.3	58
103	Community-based multiple-gate screening of children at risk for conduct disorder. <i>Journal of Abnormal Child Psychology</i> , 1995 , 23, 521-44	4	58
102	The clinical translation of a measure of gain control: the contrast-contrast effect task. <i>Schizophrenia Bulletin</i> , 2012 , 38, 135-43	1.3	56
101	Relational and Item-Specific Encoding (RISE): task development and psychometric characteristics. <i>Schizophrenia Bulletin</i> , 2012 , 38, 114-24	1.3	55
100	Sensitivity to "sunk costs" in mice, rats, and humans. <i>Science</i> , 2018 , 361, 178-181	33.3	54
99	Explicit and implicit reinforcement learning across the psychosis spectrum. <i>Journal of Abnormal Psychology</i> , 2017 , 126, 694-711	7	53
98	Neurometrics of intrinsic connectivity networks at rest using fMRI: retest reliability and cross-validation using a meta-level method. <i>NeuroImage</i> , 2013 , 76, 236-51	7.9	49
97	Optimization and validation of a visual integration test for schizophrenia research. <i>Schizophrenia Bulletin</i> , 2012 , 38, 125-34	1.3	48
96	The neural circuitry supporting goal maintenance during cognitive control: a comparison of expectancy AX-CPT and dot probe expectancy paradigms. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2016 , 16, 164-75	3.5	46
95	Disrupted functional connectivity for controlled visual processing as a basis for impaired spatial working memory in schizophrenia. <i>Neuropsychologia</i> , 2011 , 49, 2836-47	3.2	46
94	Prefrontal dysfunction in first-degree relatives of schizophrenia patients during a Stroop task. <i>Neuropsychopharmacology</i> , 2008 , 33, 2619-25	8.7	45
93	Cognitive experimental approaches to investigating impaired cognition in schizophrenia: a paradigm shift. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2002 , 24, 873-82	2.1	44
92	Complex biomarker discovery in neuroimaging data: Finding a needle in a haystack. <i>NeuroImage: Clinical</i> , 2013 , 3, 123-31	5.3	41
91	The dot pattern expectancy task: reliability and replication of deficits in schizophrenia. <i>Psychological Assessment</i> , 2010 , 22, 131-41	5.3	41
90	An intrinsic connectivity network approach to insula-derived dysfunctions among cocaine users. <i>American Journal of Drug and Alcohol Abuse</i> , 2013 , 39, 403-13	3.7	40
89	Sulcal thickness as a vulnerability indicator for schizophrenia. <i>British Journal of Psychiatry</i> , 2007 , 191, 229-33	5.4	39
88	COMT val158Met and executive control: a test of the benefit of specific deficits to translational research. <i>Journal of Abnormal Psychology</i> , 2007 , 116, 306-12	7	38

(2016-2006)

87	Functional magnetic resonance imaging study of cognitive control in the healthy relatives of schizophrenia patients. <i>Biological Psychiatry</i> , 2006 , 60, 1241-9	7.9	38
86	TDCS produces incremental gain when combined with working memory training in patients with schizophrenia: A proof of concept pilot study. <i>Schizophrenia Research</i> , 2016 , 172, 218-9	3.6	36
85	Common and specific cognitive deficits in schizophrenia: relationships to function. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2014 , 14, 161-74	3.5	36
84	Neural correlates of preparatory and regulatory control over positive and negative emotion. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 494-504	4	35
83	Effects of ketamine on context-processing performance in monkeys: a new animal model of cognitive deficits in schizophrenia. <i>Neuropsychopharmacology</i> , 2013 , 38, 2090-100	8.7	35
82	Reduced Frontoparietal Activity in Schizophrenia Is Linked to a Specific Deficit in Goal Maintenance: A Multisite Functional Imaging Study. <i>Schizophrenia Bulletin</i> , 2016 , 42, 1149-57	1.3	34
81	CNTRICS imaging biomarker selections: Executive control paradigms. <i>Schizophrenia Bulletin</i> , 2012 , 38, 34-42	1.3	33
80	Context processing performance in bipolar disorder patients. <i>Bipolar Disorders</i> , 2007 , 9, 230-7	3.8	33
79	Transcranial Direct Current Stimulation over the Dorsolateral Prefrontal Cortex in Schizophrenia: A Quantitative Review of Cognitive Outcomes. <i>Frontiers in Human Neuroscience</i> , 2017 , 11, 44	3.3	31
78	Affective and executive network processing associated with persuasive antidrug messages. <i>Journal of Cognitive Neuroscience</i> , 2013 , 25, 1136-47	3.1	31
77	Evidence for Accelerated Decline of Functional Brain Network Efficiency in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2016 , 42, 753-61	1.3	29
76	Cortical contributions to impaired contour integration in schizophrenia. <i>Neuropsychologia</i> , 2015 , 75, 46	9-3810	29
75	Changes in resting functional connectivity during abstinence in stimulant use disorder: a preliminary comparison of relapsers and abstainers. <i>Drug and Alcohol Dependence</i> , 2014 , 139, 145-51	4.9	29
74	Translational and developmental perspective on N-methyl-D-aspartate synaptic deficits in schizophrenia. <i>Development and Psychopathology</i> , 2006 , 18, 853-76	4.3	29
73	Temporal stability and moderating effects of age and sex on CNTRaCS task performance. <i>Schizophrenia Bulletin</i> , 2014 , 40, 835-44	1.3	28
72	Understanding the Personality and Behavioral Mechanisms Defining Hypersexuality in Men Who Have Sex With Men. <i>Journal of Sexual Medicine</i> , 2016 , 13, 1323-1331	1.1	27
71	Fronto-temporal connectivity predicts cognitive empathy deficits and experiential negative symptoms in schizophrenia. <i>Human Brain Mapping</i> , 2017 , 38, 1111-1124	5.9	27
70	Bootstrap Enhanced Penalized Regression for Variable Selection with Neuroimaging Data. <i>Frontiers in Neuroscience</i> , 2016 , 10, 344	5.1	27

69	Functional network changes and cognitive control in schizophrenia. NeuroImage: Clinical, 2017, 15, 161	-1 <u>7</u> .9	26
68	Toward a neurometric foundation for probabilistic independent component analysis of fMRI data. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2013 , 13, 641-59	3.5	26
67	Functional coherence of insula networks is associated with externalizing behavior. <i>Journal of Abnormal Psychology</i> , 2015 , 124, 1079-91	7	24
66	Brain mapping biomarkers of socio-emotional processing in schizophrenia. <i>Schizophrenia Bulletin</i> , 2012 , 38, 73-80	1.3	24
65	Increases in Intrinsic Thalamocortical Connectivity and Overall Cognition Following Cognitive Remediation in Chronic Schizophrenia. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017 , 2, 355-362	3.4	23
64	Cognition in schizophrenia and schizo-affective disorder: impairments that are more similar than different. <i>Psychological Medicine</i> , 2013 , 43, 2535-45	6.9	22
63	Affective antecedents of the perceived effectiveness of antidrug advertisements: an analysis of adolescentsSmomentary and retrospective evaluations. <i>Prevention Science</i> , 2011 , 12, 278-88	4	22
62	Monkey Prefrontal Neurons Reflect Logical Operations for Cognitive Control in a Variant of the AX Continuous Performance Task (AX-CPT). <i>Journal of Neuroscience</i> , 2016 , 36, 4067-79	6.6	22
61	Working Memory Impairment Across Psychotic disorders. <i>Schizophrenia Bulletin</i> , 2019 , 45, 804-812	1.3	21
60	Persecutory delusions and the perception of trustworthiness in unfamiliar faces in schizophrenia. <i>Psychiatry Research</i> , 2010 , 178, 456-60	9.9	21
59	Hyperactive and aggressive pathways: Effects of demographic, family, and child characteristics on children's adaptive functioning. <i>Journal of Clinical Child and Adolescent Psychology</i> , 1996 , 25, 341-351		21
58	Mental Health and Clinical Psychological Science in the Time of COVID-19: Challenges, Opportunities, and a Call to Action		21
57	Effects of varying the experimental design of a cognitive control paradigm on behavioral and functional imaging outcome measures. <i>Journal of Cognitive Neuroscience</i> , 2008 , 20, 20-35	3.1	20
56	Relationship between prefrontal gray matter volumes and working memory performance in schizophrenia: a family study. <i>Schizophrenia Research</i> , 2014 , 153, 113-21	3.6	17
55	Abnormal cortical neural synchrony during working memory in schizophrenia. <i>Clinical Neurophysiology</i> , 2018 , 129, 210-221	4.3	16
54	Neuroplastic changes in patients with schizophrenia undergoing cognitive remediation: triple-blind trial. <i>British Journal of Psychiatry</i> , 2017 , 210, 216-222	5.4	14
53	The spatial range of contour integration deficits in schizophrenia. <i>Experimental Brain Research</i> , 2012 , 220, 251-9	2.3	14
52	Characteristics of canonical intrinsic connectivity networks across tasks and monozygotic twin pairs. <i>Human Brain Mapping</i> , 2014 , 35, 5532-49	5.9	13

(2019-2017)

51	Self versus informant reports on the specific levels of functioning scale: Relationships to depression and cognition in schizophrenia and schizoaffective disorder. <i>Schizophrenia Research: Cognition</i> , 2017 , 9, 1-7	2.8	13	
50	Connectivity cluster analysis for discovering discriminative subnetworks in schizophrenia. <i>Human Brain Mapping</i> , 2015 , 36, 756-67	5.9	12	
49	The Web-Surf Task: A translational model of human decision-making. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2016 , 16, 37-50	3.5	12	
48	Toward validation of a structural approach to conceptualizing psychopathology: A special section of the Journal of Abnormal Psychology. <i>Journal of Abnormal Psychology</i> , 2016 , 125, 1023-1026	7	11	
47	Task-based functional connectivity as an indicator of genetic liability to schizophrenia. <i>Schizophrenia Research</i> , 2015 , 162, 118-23	3.6	11	
46	Excessive state switching underlies reversal learning deficits in cocaine users. <i>Drug and Alcohol Dependence</i> , 2014 , 134, 211-217	4.9	11	
45	Limitations of true score variance to measure discriminating power: psychometric simulation study. Journal of Abnormal Psychology, 2010 , 119, 300-6	7	10	
44	Cross-diagnostic analysis of cognitive control in mental illness: Insights from the CNTRACS consortium. <i>Schizophrenia Research</i> , 2019 , 208, 377-383	3.6	9	
43	Spatial attentional control is not impaired in schizophrenia: Dissociating specific deficits from generalized impairments. <i>Journal of Abnormal Psychology</i> , 2015 , 124, 302-308	7	9	
42	Suspicious personality predicts behavior on a social decision-making task. <i>Personality and Individual Differences</i> , 2009 , 47, 30-35	3.3	9	
41	Dynamic reorganization of the frontal parietal network during cognitive control and episodic memory. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2020 , 20, 76-90	3.5	9	
40	Latent Profiles of Cognitive Control, Episodic Memory, and Visual Perception Across Psychiatric Disorders Reveal a Dimensional Structure. <i>Schizophrenia Bulletin</i> , 2020 , 46, 154-162	1.3	9	
39	Mapping the country within: a special section on reconceptualizing the classification of mental disorders. <i>Journal of Abnormal Psychology</i> , 2013 , 122, 891-3	7	8	
38	Neural signatures underlying deliberation in human foraging decisions. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019 , 19, 1492-1508	3.5	7	
37	Differential Roles of Mediodorsal Nucleus of the Thalamus and Prefrontal Cortex in Decision-Making and State Representation in a Cognitive Control Task Measuring Deficits in Schizophrenia. <i>Journal of Neuroscience</i> , 2020 , 40, 1650-1667	6.6	7	
36	The Ups and Downs of Thalamocortical Connectivity in Schizophrenia. <i>Biological Psychiatry</i> , 2018 , 83, 473-474	7.9	7	
35	Abnormal neural functions associated with motor inhibition deficits in schizophrenia and bipolar disorder. <i>Human Brain Mapping</i> , 2019 , 40, 5397-5411	5.9	7	
34	A note on the identification of change detection task models to measure storage capacity and attention in visual working memory. <i>Behavior Research Methods</i> , 2019 , 51, 1360-1370	6.1	6	

33	Willingness to vaccinate against SARS-CoV-2: The role of reasoning biases and conspiracist ideation <i>Vaccine</i> , 2021 ,	4.1	6
32	Reliability and Replicability of Implicit and Explicit Reinforcement Learning Paradigms in People With Psychotic Disorders. <i>Schizophrenia Bulletin</i> , 2021 , 47, 731-739	1.3	6
31	Salience and central executive networks track overgeneralization of conditioned-fear in post-traumatic stress disorder. <i>Psychological Medicine</i> , 2021 , 51, 2610-2619	6.9	5
30	Electoretinographic evidence of retinal ganglion cell-dependent function in schizophrenia. <i>Schizophrenia Research</i> , 2020 , 219, 34-46	3.6	5
29	Sensitivity to Sunk Costs Depends on Attention to the Delay. Frontiers in Psychology, 2021 , 12, 604843	3.4	5
28	Learning From Loss After Risk: Dissociating Reward Pursuit and Reward Valuation in a Naturalistic Foraging Task. <i>Frontiers in Psychiatry</i> , 2019 , 10, 359	5	4
27	Both unmedicated and medicated individuals with schizophrenia show impairments across a wide array of cognitive and reinforcement learning tasks. <i>Psychological Medicine</i> , 2020 , 1-11	6.9	4
26	Sexual Responsivity and the Effects of Negative Mood on Sexual Arousal in Hypersexual Men Who Have Sex With Men (MSM). <i>Journal of Sexual Medicine</i> , 2020 , 17, 1751-1760	1.1	3
25	Studying Delusions Within Research Domain Criteria: The Challenge of Configural Traits When Building a Mechanistic Foundation for Abnormal Beliefs. <i>Schizophrenia Bulletin</i> , 2017 , 43, 260-262	1.3	3
24	Dimensional Approaches to Understanding and: Treating Psychosis. <i>Psychiatric Annals</i> , 2005 , 35, 31-35	0.5	3
23	What Kind of a Thing Is Schizophrenia? 2013 , 25-48		2
22	Using Computational Modeling to Capture Schizophrenia-Specific Reinforcement Learning Differences and Their Implications on Patient Classification. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 ,	3.4	2
21	Task-related neural mechanisms of persecutory ideation in schizophrenia and community monozygotic twin-pairs. <i>Human Brain Mapping</i> , 2021 , 42, 5244-5263	5.9	2
20	Integrating Insults: Using Fault Tree Analysis to Guide Schizophrenia Research across Levels of Analysis. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 698	3.3	2
19	Dysfunctional Neural Processes Underlying Context Processing Deficits in Schizophrenia. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019 , 4, 644-654	3.4	1
18	Differential Deficit 2015 , 1-5		1
17	Context-processing abilities in chronic cocaine users. <i>Psychology of Addictive Behaviors</i> , 2013 , 27, 687-95	53.4	1
16	What is not working in working memory?. <i>Biological Psychiatry</i> , 2010 , 68, 593-4	7.9	1

LIST OF PUBLICATIONS

15	Misinterpreting schizophrenia relativesSimpairments. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009 , 150B, 443-4	3.5	1
14	Reconciling schizophrenic deficits in top-down and bottom-up processes: Not yet. <i>Behavioral and Brain Sciences</i> , 2003 , 26, 96-96	0.9	1
13	Dynamic Reorganization of the Frontal Parietal Network During Cognitive Control and Episodic Memo	эгу	1
12	What we think about when we think about predictive processing. <i>Journal of Abnormal Psychology</i> , 2020 , 129, 529-533	7	1
11	Is More Cognitive Experimental Psychopathology of Schizophrenia Really Necessary? Challenges and Opportunities 2009 , 141-154		1
10	Improving Measurement Precision in Experimental Psychopathology Using Item Response Theory. <i>Educational and Psychological Measurement</i> , 2020 , 80, 695-725	3.1	1
9	How to Find Needles of Nosology in Haystacks of Pathology: A Companion for the Bipolar and Schizophrenia Network for Intermediate Phenotypes Consortium. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017 , 2, 3-4	3.4	О
8	The legacy of "just the facts". Schizophrenia Research, 2011 , 131, 1-3	3.6	O
7	New titles can give new perspectives: Reflections on language and equity in clinical science. 2022 , 131, 1-3		О
6	Impact of Independent Component Analysis Dimensionality on the Test-Retest Reliability of Resting-State Functional Connectivity. <i>Brain Connectivity</i> , 2021 , 11, 875-886	2.7	O
5	Introspective accuracy for substance use across a year of treatment for first episode psychosis. <i>Schizophrenia Research: Cognition</i> , 2021 , 26, 100200	2.8	О
4	A Computational Model of Non-optimal Suspiciousness in the Minnesota Trust Game. <i>Computational Psychiatry</i> , 2022 , 6, 60	3.8	Ο
3	Concepts and Principles of Clinical Functional Magnetic Resonance Imaging 2020, 153-167		
2	A sneaking suspicion: The semantics of emotional beliefs and delusions. <i>Behavioral and Brain Sciences</i> , 2008 , 31, 719-720	0.9	

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