

# Scott R Sponheim

## List of Publications by Year in descending order

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157  
papers

8,589  
citations

50276

46  
h-index

53230

85  
g-index

166  
all docs

166  
docs citations

166  
times ranked

11808  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intelligence, educational attainment, and brain structure in those at familial high risk for schizophrenia or bipolar disorder. <i>Human Brain Mapping</i> , 2022, 43, 414-430.	3.6	14
2	Reproducibility in the absence of selective reporting: An illustration from large-scale brain asymmetry research. <i>Human Brain Mapping</i> , 2022, 43, 244-254.	3.6	16
3	Enhancing Discovery of Genetic Variants for Posttraumatic Stress Disorder Through Integration of Quantitative Phenotypes and Trauma Exposure Information. <i>Biological Psychiatry</i> , 2022, 91, 626-636.	1.3	21
4	Neural Indicator of Altered Mismatch Detection Predicts Atypical Cognitive-Perceptual Experiences in Psychotic Psychopathology. <i>Schizophrenia Bulletin</i> , 2022, 48, 371-381.	4.3	4
5	Interoception Underlies Therapeutic Effects of Mindfulness Meditation for Posttraumatic Stress Disorder: A Randomized Clinical Trial. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 793-804.	1.5	7
6	Remodeling of the Cortical Structural Connectome in Posttraumatic Stress Disorder: Results From the ENIGMA-PGC Posttraumatic Stress Disorder Consortium. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 935-948.	1.5	2
7	Age-dependent white matter disruptions after military traumatic brain injury: Multivariate analysis results from ENIGMA brain injury. <i>Human Brain Mapping</i> , 2022, 43, 2653-2667.	3.6	6
8	Advanced Brain-Age in Psychotic Psychopathology: Evidence for Transdiagnostic Neurodevelopmental Origins. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 872867.	3.4	7
9	Altered white matter microstructural organization in posttraumatic stress disorder across 3047 adults: results from the PGC-ENIGMA PTSD consortium. <i>Molecular Psychiatry</i> , 2021, 26, 4315-4330.	7.9	69
10	Aberrant Cortical Connectivity During Ambiguous Object Recognition Is Associated With Schizophrenia. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 1193-1201.	1.5	12
11	Cortical volume abnormalities in posttraumatic stress disorder: an ENIGMA-psychiatric genomics consortium PTSD workgroup mega-analysis. <i>Molecular Psychiatry</i> , 2021, 26, 4331-4343.	7.9	52
12	Salience and central executive networks track overgeneralization of conditioned-fear in post-traumatic stress disorder. <i>Psychological Medicine</i> , 2021, 51, 2610-2619.	4.5	14
13	Reduced influence of perceptual context in schizophrenia: behavioral and neurophysiological evidence. <i>Psychological Medicine</i> , 2021, 51, 786-794.	4.5	26
14	The Sensory Gating Inventory-Brief. <i>Schizophrenia Bulletin Open</i> , 2021, 2, sgab019.	1.7	6
15	Assessing methods for geometric distortion compensation in T2 gradient echo functional MRI data. <i>Human Brain Mapping</i> , 2021, 42, 4205-4223.	3.6	14
16	Posttraumatic stress symptom dimensions and brain responses to startling auditory stimuli in combat veterans.. <i>Journal of Abnormal Psychology</i> , 2021, 130, 455-467.	1.9	6
17	Multi-voxel pattern analysis of center-surround processing in psychosis. <i>Journal of Vision</i> , 2021, 21, 1997.	0.3	0
18	Representational similarity analysis of 7T fMRI data suggests disorganized contour processing in psychosis. <i>Journal of Vision</i> , 2021, 21, 2055.	0.3	0

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19	Can neurochemical concentrations in the visual cortex differentiate patients with psychosis from healthy controls via multivariate decoding?. <i>Journal of Vision</i> , 2021, 21, 2210.	0.3	0
20	ADVANCING RESEARCH ON MECHANISMS OF RESILIENCE (ARMOR) LONGITUDINAL COHORT STUDY OF NEW MILITARY RECRUITS: RESULTS FROM A FEASIBILITY PILOT STUDY. <i>Research in Human Development</i> , 2021, 18, 1-18.	1.3	8
21	Contrast surround suppression in people with psychosis: A behavioral and 7 tesla fMRI study. <i>Journal of Vision</i> , 2021, 21, 2047.	0.3	0
22	Individual alpha peak frequency is slower in schizophrenia and related to deficits in visual perception and cognition. <i>Scientific Reports</i> , 2021, 11, 17852.	3.3	33
23	The psychosis human connectome project: An overview. <i>NeuroImage</i> , 2021, 241, 118439.	4.2	23
24	Auditory evoked brain potentials as markers of chronic effects of mild traumatic brain injury in mid-life. <i>Clinical Neurophysiology</i> , 2021, 132, 2979-2988.	1.5	3
25	Self-reported perceptual aberrations in psychosis map to event-related potentials and semantic appraisals of objects.. <i>Journal of Abnormal Psychology</i> , 2021, 130, 785-796.	1.9	4
26	Trauma and posttraumatic stress disorder modulate polygenic predictors of hippocampal and amygdala volume. <i>Translational Psychiatry</i> , 2021, 11, 637.	4.8	4
27	N-BIC: A Method for Multi-Component and Symptom Biclustering of Structural MRI Data: Application to Schizophrenia. <i>IEEE Transactions on Biomedical Engineering</i> , 2020, 67, 110-121.	4.2	22
28	Personality traits across the psychosis spectrum: A Hierarchical Taxonomy of Psychopathology conceptualization of clinical symptomatology. <i>Personality and Mental Health</i> , 2020, 14, 88-105.	1.2	22
29	The temporal course of over-generalized conditioned threat expectancies in posttraumatic stress disorder. <i>Behaviour Research and Therapy</i> , 2020, 124, 103513.	3.1	12
30	Molecular genetic overlap between posttraumatic stress disorder and sleep phenotypes. <i>Sleep</i> , 2020, 43, .	1.1	32
31	Exploring the Relationship of Transdiagnostic Mood and Psychosis Symptom Domains with Motor Dysfunction. <i>Neuropsychobiology</i> , 2020, 79, 301-312.	1.9	7
32	Neural anomalies during vigilance in schizophrenia: Diagnostic specificity and genetic associations. <i>NeuroImage: Clinical</i> , 2020, 28, 102414.	2.7	13
33	Deficits in Auditory and Visual Sensory Discrimination Reflect a Genetic Liability for Psychosis and Predict Disruptions in Global Cognitive Functioning. <i>Frontiers in Psychiatry</i> , 2020, 11, 638.	2.6	14
34	Posttraumatic stress symptomatology and abnormal neural responding during emotion regulation under cognitive demands: mediating effects of personality. <i>Personality Neuroscience</i> , 2020, 3, e9.	1.6	5
35	Transcranial direct current stimulation (tDCS) elicits stimulus-specific enhancement of cortical plasticity. <i>NeuroImage</i> , 2020, 211, 116598.	4.2	32
36	Blast concussion and posttraumatic stress as predictors of postcombat neuropsychological functioning in OEF/OIF/OND veterans.. <i>Neuropsychology</i> , 2020, 34, 116-126.	1.3	13

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37	Perceptual Mechanisms of Visual Hallucinations and Illusions in Psychosis. <i>Journal of Psychiatry and Brain Science</i> , 2020, 5, .	0.5	1
38	The role of GABA during visual contrast perception in psychosis. <i>Journal of Vision</i> , 2020, 20, 340.	0.3	2
39	Contour-object perception in psychosis. <i>Journal of Vision</i> , 2020, 20, 544.	0.3	0
40	Visual contrast processing in people with psychosis. <i>Journal of Vision</i> , 2020, 20, 406.	0.3	1
41	Faster switch rates in psychosis for bi-stable perception during a structure-from-motion task. <i>Journal of Vision</i> , 2020, 20, 392.	0.3	0
42	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. <i>Nature Communications</i> , 2019, 10, 4558.	12.8	363
43	Abnormal neural functions associated with motor inhibition deficits in schizophrenia and bipolar disorder. <i>Human Brain Mapping</i> , 2019, 40, 5397-5411.	3.6	17
44	Neurophysiological correlates of cognitive control and approach motivation abnormalities in adolescent bipolar disorders. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 677-691.	2.0	7
45	Fragmented ambiguous objects: Stimuli with stable low-level features for object recognition tasks. <i>PLoS ONE</i> , 2019, 14, e0215306.	2.5	6
46	Dysfunctional Neural Processes Underlying Context Processing Deficits in Schizophrenia. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 644-654.	1.5	7
47	Personality and the Expression of Symptomatology in Schizophrenia and Bipolar Disorder. <i>Journal of Nervous and Mental Disease</i> , 2019, Publish Ahead of Print, 899-907.	1.0	3
48	Instrument-based assessment of motor function yields no evidence of dyskinesia in adult first-degree biological relatives of individuals with schizophrenia and schizoaffective disorder. <i>Psychiatry Research</i> , 2019, 272, 135-140.	3.3	8
49	Shared Genetic Risk of Schizophrenia and Gray Matter Reduction in 6p22.1. <i>Schizophrenia Bulletin</i> , 2019, 45, 222-232.	4.3	31
50	The impact of PTSD and mTBI on the relationship between subjective and objective cognitive deficits in combat-exposed veterans.. <i>Neuropsychology</i> , 2019, 33, 913-921.	1.3	26
51	Brain Responses at Encoding Predict Limited Verbal Memory Retrieval by Persons with Schizophrenia. <i>Archives of Clinical Neuropsychology</i> , 2018, 33, 477-490.	0.5	4
52	Symptoms of Posttraumatic Stress Rather Than Mild Traumatic Brain Injury Best Account for Altered Emotional Responses in Military Veterans. <i>Journal of Traumatic Stress</i> , 2018, 31, 114-124.	1.8	6
53	Reduced P3b brain response during sustained visual attention is associated with remote blast mTBI and current PTSD in U.S. military veterans. <i>Behavioural Brain Research</i> , 2018, 340, 174-182.	2.2	11
54	Spontaneous neural activity differences in posttraumatic stress disorder: A quantitative resting-state meta-analysis and fMRI validation. <i>Human Brain Mapping</i> , 2018, 39, 837-850.	3.6	51

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55	Abnormal cortical neural synchrony during working memory in schizophrenia. <i>Clinical Neurophysiology</i> , 2018, 129, 210-221.	1.5	28
56	Enhancing Psychosis-Spectrum Nosology Through an International Data Sharing Initiative. <i>Schizophrenia Bulletin</i> , 2018, 44, S460-S467.	4.3	15
57	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , 2018, 84, 644-654.	1.3	627
58	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E5154-E5163.	7.1	299
59	Longitudinal evaluation of ventricular volume changes associated with mild traumatic brain injury in military service members. <i>Brain Injury</i> , 2018, 32, 1244-1254.	1.2	5
60	The Genetics of Endophenotypes of Neurofunction to Understand Schizophrenia (GENUS) consortium: A collaborative cognitive and neuroimaging genetics project. <i>Schizophrenia Research</i> , 2018, 195, 306-317.	2.0	17
61	The clinical and prognostic value of motor abnormalities in psychosis, and the importance of instrumental assessment. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 80, 476-487.	6.1	75
62	Predictors of Postdeployment Functioning in Combat-Exposed U.S. Military Veterans. <i>Clinical Psychological Science</i> , 2017, 5, 650-663.	4.0	13
63	628. Polygenic Risk Score for Schizophrenia of CREB1 and BDNF Associated with Structural Brain Dysconnectivity. <i>Biological Psychiatry</i> , 2017, 81, S254-S255.	1.3	1
64	Neural Substrates of Overgeneralized Conditioned Fear in PTSD. <i>American Journal of Psychiatry</i> , 2017, 174, 125-134.	7.2	178
65	Frequency-specific disruptions of neuronal oscillations reveal aberrant auditory processing in schizophrenia. <i>Psychophysiology</i> , 2016, 53, 786-795.	2.4	7
66	Graph Metrics of Structural Brain Networks in Individuals with Schizophrenia and Healthy Controls: Group Differences, Relationships with Intelligence, and Genetics. <i>Journal of the International Neuropsychological Society</i> , 2016, 22, 240-249.	1.8	49
67	Impaired retrieval processes evident during visual working memory in schizophrenia. <i>Schizophrenia Research: Cognition</i> , 2016, 5, 47-55.	1.3	10
68	Deficits in Visual System Functional Connectivity after Blast-Related Mild TBI are Associated with Injury Severity and Executive Dysfunction. <i>Brain and Behavior</i> , 2016, 6, e00454.	2.2	35
69	PTSD confounds detection of compromised cerebral white matter integrity in military veterans reporting a history of mild traumatic brain injury. <i>Brain Injury</i> , 2016, 30, 1491-1500.	1.2	26
70	Disturbed theta and gamma coupling as a potential mechanism for visuospatial working memory dysfunction in people with schizophrenia. <i>Neuropsychiatric Electrophysiology</i> , 2016, 2, .	4.1	10
71	Abnormal early brain responses during visual search are evident in schizophrenia but not bipolar affective disorder. <i>Schizophrenia Research</i> , 2016, 170, 102-108.	2.0	12
72	Subcortical brain volume abnormalities in 2028 individuals with schizophrenia and 2540 healthy controls via the ENIGMA consortium. <i>Molecular Psychiatry</i> , 2016, 21, 547-553.	7.9	820

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73	Reduced contextual effects on visual contrast perception in schizophrenia and bipolar affective disorder. <i>Psychological Medicine</i> , 2015, 45, 3527-3537.	4.5	45
74	Distortions in EEG interregional phase synchrony by spherical spline interpolation: causes and remedies. <i>Neuropsychiatric Electrophysiology</i> , 2015, 1, .	4.1	18
75	White matter abnormalities associated with military PTSD in the context of blast TBI. <i>Human Brain Mapping</i> , 2015, 36, 1053-1064.	3.6	61
76	Complexin2 modulates working memory-related neural activity in patients with schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2015, 265, 137-145.	3.2	19
77	Self-reported affective traits and current affective experiences of biological relatives of people with schizophrenia. <i>Schizophrenia Research</i> , 2015, 161, 340-344.	2.0	13
78	Associations between DNA methylation and schizophrenia-related intermediate phenotypes – A gene set enrichment analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 59, 31-39.	4.8	29
79	Patterns of Gray Matter Abnormalities in Schizophrenia Based on an International Mega-analysis. <i>Schizophrenia Bulletin</i> , 2015, 41, 1133-1142.	4.3	183
80	Spatial attentional control is not impaired in schizophrenia: Dissociating specific deficits from generalized impairments.. <i>Journal of Abnormal Psychology</i> , 2015, 124, 302-308.	1.9	10
81	Personality and neuroimaging measures differentiate PTSD from mTBI in veterans. <i>Brain Imaging and Behavior</i> , 2015, 9, 472-483.	2.1	17
82	Genetic underpinnings of left superior temporal gyrus thickness in patients with schizophrenia. <i>World Journal of Biological Psychiatry</i> , 2015, 16, 430-440.	2.6	5
83	Brain structure and function correlates of cognitive subtypes in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2015, 234, 74-83.	1.8	64
84	Genetic underpinnings of left superior temporal gyrus thickness in patients with schizophrenia. <i>World Journal of Biological Psychiatry</i> , 2015, , 1-11.	2.6	5
85	Impaired recognition of happy facial expressions in bipolar disorder. <i>Acta Neuropsychiatrica</i> , 2014, 26, 253-259.	2.1	15
86	DISC1 loci not associated with anhedonia in individuals with genetic liability for schizophrenia. <i>Psychiatric Genetics</i> , 2014, 24, 120-121.	1.1	1
87	Toward a Model-Based Approach to the Clinical Assessment of Personality Psychopathology. <i>Journal of Personality Assessment</i> , 2014, 96, 283-292.	2.1	12
88	High-order interactions observed in multi-task intrinsic networks are dominant indicators of aberrant brain function in schizophrenia. <i>NeuroImage</i> , 2014, 102, 35-48.	4.2	22
89	Prefrontal Inefficiency Is Associated With Polygenic Risk for Schizophrenia. <i>Schizophrenia Bulletin</i> , 2014, 40, 1263-1271.	4.3	53
90	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , 2014, 8, 153-182.	2.1	696

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91	Dimensions underlying psychotic and manic symptomatology: Extending normal-range personality traits to schizophrenia and bipolar spectra. <i>Comprehensive Psychiatry</i> , 2014, 55, 1809-1819.	3.1	22
92	Further examination of ambivalence in relation to the schizophrenia spectrum. <i>Schizophrenia Research</i> , 2014, 158, 261-263.	2.0	10
93	Relationship between prefrontal gray matter volumes and working memory performance in schizophrenia: A family study. <i>Schizophrenia Research</i> , 2014, 153, 113-121.	2.0	25
94	Genetic influences on cognitive endophenotypes in schizophrenia. <i>Schizophrenia Research</i> , 2014, 156, 71-75.	2.0	14
95	Anhedonia as an Indicator of Genetic Vulnerability to Schizophrenia. , 2014, , 105-123.		3
96	The MCIC Collection: A Shared Repository of Multi-Modal, Multi-Site Brain Image Data from a Clinical Investigation of Schizophrenia. <i>Neuroinformatics</i> , 2013, 11, 367-388.	2.8	168
97	Prefrontal neurons transmit signals to parietal neurons that reflect executive control of cognition. <i>Nature Neuroscience</i> , 2013, 16, 1484-1491.	14.8	133
98	Cumulative Genetic Risk and Prefrontal Activity in Patients With Schizophrenia. <i>Schizophrenia Bulletin</i> , 2013, 39, 703-711.	4.3	55
99	Guided exploration of genomic risk for gray matter abnormalities in schizophrenia using parallel independent component analysis with reference. <i>NeuroImage</i> , 2013, 83, 384-396.	4.2	48
100	Predicting post-traumatic stress disorder in veterans: Interaction of traumatic load with COMT gene variation. <i>Journal of Psychiatric Research</i> , 2013, 47, 1849-1856.	3.1	38
101	More pronounced deficits in facial emotion recognition for schizophrenia than bipolar disorder. <i>Comprehensive Psychiatry</i> , 2013, 54, 388-397.	3.1	47
102	The Impact of Copy Number Deletions on General Cognitive Ability and Ventricle Size in Patients with Schizophrenia and Healthy Control Subjects. <i>Biological Psychiatry</i> , 2013, 73, 540-545.	1.3	19
103	Best Practices: The Electronic Medical Record Is an Invaluable Clinical Tool: Let's Start Using It. <i>Psychiatric Services</i> , 2013, 64, 946-949.	2.0	7
104	Fragile Early Visual Percepts Mark Genetic Liability Specific to Schizophrenia. <i>Schizophrenia Bulletin</i> , 2013, 39, 839-847.	4.3	17
105	Discrimination within Recognition Memory in Schizophrenia. <i>Behavioral Sciences (Basel)</i> , 2014, 3, 1-11.	2.1	11
106	Inpatient utilization before and after implementation of psychosocial rehabilitation programs: Analysis of cost reductions. <i>Psychological Services</i> , 2013, 10, 420-427.	1.5	5
107	Abnormal Contextual Modulation of Visual Contour Detection in Patients with Schizophrenia. <i>PLoS ONE</i> , 2013, 8, e68090.	2.5	35
108	Associations of Cortical Thickness and Cognition in Patients With Schizophrenia and Healthy Controls. <i>Schizophrenia Bulletin</i> , 2012, 38, 1050-1062.	4.3	152

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109	Neuropsychological Outcomes of U.S. Veterans with Report of Remote Blast-Related Concussion and Current Psychopathology. <i>Journal of the International Neuropsychological Society</i> , 2012, 18, 845-855.	1.8	43
110	Knowledge and Attitudes about Personalized Mental Health Genomics: Narratives from Individuals Coping with Serious Mental Illness. <i>Community Mental Health Journal</i> , 2012, 48, 584-591.	2.0	7
111	Poster #53 RELATIONSHIP BETWEEN WORKING MEMORY PERFORMANCE AND PREFRONTAL VOLUMES IN SCHIZOPHRENIA: A FAMILY STUDY. <i>Schizophrenia Research</i> , 2012, 136, S204.	2.0	0
112	Diffuse and spatially variable white matter disruptions are associated with blast-related mild traumatic brain injury. <i>NeuroImage</i> , 2012, 59, 2017-2024.	4.2	162
113	Altered Small-World Brain Networks in Schizophrenia Patients during Working Memory Performance. <i>PLoS ONE</i> , 2012, 7, e38195.	2.5	67
114	Neuropsychological evaluation of blast-related concussion: Illustrating the challenges and complexities through OEF/OIF case studies. <i>Brain Injury</i> , 2011, 25, 511-525.	1.2	32
115	Abnormalities of Neuronal Oscillations and Temporal Integration to Low- and High-Frequency Auditory Stimulation in Schizophrenia. <i>Biological Psychiatry</i> , 2011, 69, 989-996.	1.3	132
116	Evidence of disrupted functional connectivity in the brain after combat-related blast injury. <i>NeuroImage</i> , 2011, 54, S21-S29.	4.2	138
117	Abnormal mechanisms of antisaccade generation in schizophrenia patients and unaffected biological relatives of schizophrenia patients. <i>Psychophysiology</i> , 2011, 48, 350-361.	2.4	24
118	Disrupted functional connectivity for controlled visual processing as a basis for impaired spatial working memory in schizophrenia. <i>Neuropsychologia</i> , 2011, 49, 2836-2847.	1.6	51
119	Neuropsychological Testing and Structural Magnetic Resonance Imaging as Diagnostic Biomarkers Early in the Course of Schizophrenia and Related Psychoses. <i>Neuroinformatics</i> , 2011, 9, 321-333.	2.8	40
120	A phase synchrony measure for quantifying dynamic functional integration in the brain. <i>Human Brain Mapping</i> , 2011, 32, 80-93.	3.6	96
121	Self-Report of Psychological Function Among OEF/OIF Personnel Who Also Report Combat-Related Concussion. <i>Clinical Neuropsychologist</i> , 2011, 25, 716-740.	2.3	13
122	Temporal Lobe Structures and Facial Emotion Recognition in Schizophrenia Patients and Nonpsychotic Relatives. <i>Schizophrenia Bulletin</i> , 2011, 37, 1281-1294.	4.3	75
123	The dot pattern expectancy task: Reliability and replication of deficits in schizophrenia.. <i>Psychological Assessment</i> , 2010, 22, 131-141.	1.5	51
124	Cognitive deficits in recent-onset and chronic schizophrenia. <i>Journal of Psychiatric Research</i> , 2010, 44, 421-428.	3.1	91
125	Predictors of emotional distress reported by soldiers in the combat zone. <i>Journal of Psychiatric Research</i> , 2010, 44, 470-476.	3.1	51
126	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, 468-486.	6.1	191



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127	Evaluation Context Impacts Neuropsychological Performance of OEF/OIF Veterans with Reported Combat-Related Concussion. Archives of Clinical Neuropsychology, 2010, 25, 713-723.	0.5	76
128	Decreased Default Mode Neural Modulation With Age in Schizophrenia. American Journal of Geriatric Psychiatry, 2010, 18, 897-907.	1.2	15
129	A CCA+ICA based model for multi-task brain imaging data fusion and its application to schizophrenia. NeuroImage, 2010, 51, 123-134.	4.2	86
130	Frontal white matter integrity as an endophenotype for schizophrenia: diffusion tensor imaging in monozygotic twins and patients's nonpsychotic relatives. Frontiers in Human Neuroscience, 2009, 3, 35.	2.0	77
131	CNTRICS Final Task Selection: Working Memory. Schizophrenia Bulletin, 2009, 35, 136-152.	4.3	113
132	Genetic and Disorder-Specific Aspects of Resting State EEG Abnormalities in Schizophrenia. Schizophrenia Bulletin, 2009, 35, 826-839.	4.3	151
133	A dimensional model of personality disorder: Incorporating DSM Cluster A characteristics.. Personality Disorders: Theory, Research, and Treatment, 2009, S, 27-34.	1.3	6
134	Divergent backward masking performance in schizophrenia and bipolar disorder: Association with COMT. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 223-227.	1.7	18
135	Personality in relation to genetic liability for schizophrenia and bipolar disorder: Differential associations with the COMT Val108/158Met polymorphism. Schizophrenia Research, 2008, 100, 316-324.	2.0	22
136	An auditory processing abnormality specific to liability for schizophrenia. Schizophrenia Research, 2008, 103, 298-310.	2.0	61
137	Differential association of the COMT Val158Met polymorphism with clinical phenotypes in schizophrenia and bipolar disorder. Schizophrenia Research, 2008, 103, 186-191.	2.0	68
138	Elevated nailfold plexus visibility aggregates in families and is associated with a specific negative symptom pattern in schizophrenia. Psychiatry Research, 2008, 160, 30-37.	3.3	6
139	A dimensional model of personality disorder: Incorporating DSM Cluster A characteristics.. Journal of Abnormal Psychology, 2008, 117, 454-459.	1.9	96
140	Anhedonia as a phenotype for the Val158Met COMT polymorphism in relatives of patients with schizophrenia.. Journal of Abnormal Psychology, 2008, 117, 788-798.	1.9	60
141	Synchronous neural interactions assessed by magnetoencephalography: a functional biomarker for brain disorders. Journal of Neural Engineering, 2007, 4, 349-355.	3.5	99
142	A Time-Varying Phase Coherence Measure for Quantifying Functional Integration in the Brain. , 2007, , .		3
143	Neural Anomalies During Sustained Attention in First-Degree Biological Relatives of Schizophrenia Patients. Biological Psychiatry, 2006, 60, 242-252.	1.3	67
144	Neural anomalies during visual search in schizophrenia patients and unaffected siblings of schizophrenia patients. Schizophrenia Research, 2006, 82, 15-26.	2.0	20

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145	Does cognition predict community function only in schizophrenia?: A study of schizophrenia patients, bipolar affective disorder patients, and community control subjects. <i>Schizophrenia Research</i> , 2006, 84, 121-131.	2.0	79
146	Functional neuroanatomy of the human near/far response to blur cues: eye-lens accommodation/vergence to point targets varying in depth. <i>European Journal of Neuroscience</i> , 2004, 20, 2722-2732.	2.6	32
147	Verbal memory processes in schizophrenia patients and biological relatives of schizophrenia patients: intact implicit memory, impaired explicit recollection. <i>Schizophrenia Research</i> , 2004, 71, 339-348.	2.0	56
148	Sensitivity and specificity of select biological indices in characterizing psychotic patients and their relatives. <i>Schizophrenia Research</i> , 2003, 63, 27-38.	2.0	38
149	Generalized cognitive dysfunction, symptomatology, and specific cognitive processes in relation to functioning of schizophrenia patients. <i>Schizophrenia Research</i> , 2003, 64, 191-193.	2.0	8
150	Proverb interpretation in schizophrenia: the significance of symptomatology and cognitive processes. <i>Schizophrenia Research</i> , 2003, 65, 117-123.	2.0	61
151	Clinical and biological concomitants of resting state EEG power abnormalities in schizophrenia. <i>Biological Psychiatry</i> , 2000, 48, 1088-1097.	1.3	164
152	Season of birth and electroencephalogram power abnormalities in schizophrenia. <i>Biological Psychiatry</i> , 1997, 41, 1020-1027.	1.3	17
153	Internal consistency reliability of resting EEG power spectra in schizophrenic and normal subjects. <i>Psychophysiology</i> , 1995, 32, 66-71.	2.4	61
154	Resting EEG in first-episode and chronic schizophrenia. <i>Psychophysiology</i> , 1994, 31, 37-43.	2.4	161
155	Resting EEG in first-episode schizophrenia patients, bipolar psychosis patients, and their first-degree relatives. <i>Psychophysiology</i> , 1994, 31, 486-494.	2.4	151
156	Stability of ventricular size after the onset of psychosis in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 1991, 40, 21-29.	1.8	60
157	Inefficient Attentional Control Explains Verbal-Memory Deficits Among Military Veterans With Posttraumatic Reexperiencing Symptoms. <i>Clinical Psychological Science</i> , 0, , 216770262110250.	4.0	2