

Jonathan K Wynn

List of Publications by Year in descending order

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Version: 2024-02-01

111
papers

4,237
citations

94433

37
h-index

128289

60
g-index

118
all docs

118
docs citations

118
times ranked

4487
citing authors

#	ARTICLE	IF	CITATIONS
1	From Perception to Functional Outcome in Schizophrenia. Archives of General Psychiatry, 2012, 69, 1216.	12.3	328
2	Social cognitive skills training in schizophrenia: An initial efficacy study of stabilized outpatients. Schizophrenia Research, 2009, 107, 47-54.	2.0	206
3	Mismatch Negativity, Social Cognition, and Functioning in Schizophrenia Patients. Biological Psychiatry, 2010, 67, 940-947.	1.3	160
4	Efficacy and specificity of Social Cognitive Skills Training for outpatients with psychotic disorders. Journal of Psychiatric Research, 2011, 45, 1113-1122.	3.1	140
5	Effort-Based Decision-Making Paradigms for Clinical Trials in Schizophrenia: Part 1â€”Psychometric Characteristics of 5 Paradigms. Schizophrenia Bulletin, 2015, 41, 1045-1054.	4.3	137
6	Perception Measurement in Clinical Trials of Schizophrenia: Promising Paradigms From CNTRICS. Schizophrenia Bulletin, 2009, 35, 163-181.	4.3	109
7	Electrophysiological correlates of emotional responding in schizophrenia.. Journal of Abnormal Psychology, 2010, 119, 18-30.	1.9	97
8	Visual Masking in Schizophrenia: Overview and Theoretical Implications. Schizophrenia Bulletin, 2011, 37, 700-708.	4.3	96
9	Effort-Based Decision-Making Paradigms for Clinical Trials in Schizophrenia: Part 2â€”External Validity and Correlates. Schizophrenia Bulletin, 2015, 41, 1055-1065.	4.3	95
10	Further support for the role of dysfunctional attitudes in models of real-world functioning in schizophrenia. Journal of Psychiatric Research, 2010, 44, 499-505.	3.1	94
11	Impaired emotion regulation in schizophrenia: evidence from event-related potentials. Psychological Medicine, 2013, 43, 2377-2391.	4.5	90
12	Using Event Related Potentials to Explore Stages of Facial Affect Recognition Deficits in Schizophrenia. Schizophrenia Bulletin, 2007, 34, 679-687.	4.3	83
13	Prepulse facilitation and prepulse inhibition in schizophrenia patients and their unaffected siblings. Biological Psychiatry, 2004, 55, 518-523.	1.3	79
14	Quantitative EEG and low resolution electromagnetic tomography (LORETA) imaging of patients with persistent auditory hallucinations. Schizophrenia Research, 2006, 83, 111-119.	2.0	78
15	Social Disconnection in Schizophrenia and the General Community. Schizophrenia Bulletin, 2018, 44, 242-249.	4.3	78
16	Exaggerated Affect-Modulated Startle During Unpleasant Stimuli in Borderline Personality Disorder. Biological Psychiatry, 2007, 62, 250-255.	1.3	77
17	Crossâ€”diagnostic comparison of duration mismatch negativity and P3a in bipolar disorder and schizophrenia. Bipolar Disorders, 2012, 14, 239-248.	1.9	74
18	Probabilistic Reversal Learning in Schizophrenia: Stability of Deficits and Potential Causal Mechanisms. Schizophrenia Bulletin, 2016, 42, 942-951.	4.3	73

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19	Effects of olanzapine, risperidone and haloperidol on prepulse inhibition in schizophrenia patients: A double-blind, randomized controlled trial. <i>Schizophrenia Research</i> , 2007, 95, 134-142.	2.0	70
20	Meta-Analysis of Face Processing Event-Related Potentials in Schizophrenia. <i>Biological Psychiatry</i> , 2015, 77, 116-126.	1.3	70
21	Impaired implicit learning in schizophrenia.. <i>Neuropsychology</i> , 2008, 22, 606-617.	1.3	69
22	Impaired anticipatory event-related potentials in schizophrenia. <i>International Journal of Psychophysiology</i> , 2010, 77, 141-149.	1.0	69
23	Impaired neural response to internal but not external feedback in schizophrenia. <i>Psychological Medicine</i> , 2012, 42, 1637-1647.	4.5	69
24	Event-Related Gamma Activity in Schizophrenia Patients During a Visual Backward-Masking Task. <i>American Journal of Psychiatry</i> , 2005, 162, 2330-2336.	7.2	66
25	Automatic and controlled attentional processes in startle eyeblink modification: Effects of habituation of the prepulse. <i>Psychophysiology</i> , 2000, 37, 409-417.	2.4	61
26	Relationship between auditory processing and affective prosody in schizophrenia. <i>Schizophrenia Research</i> , 2013, 143, 348-353.	2.0	61
27	The effect of transcranial direct current stimulation on social cognition in schizophrenia: A preliminary study. <i>Schizophrenia Research</i> , 2015, 165, 171-174.	2.0	58
28	How Do Schizophrenia Patients Use Visual Information to Decode Facial Emotion?. <i>Schizophrenia Bulletin</i> , 2011, 37, 1001-1008.	4.3	55
29	Event-related potential examination of facial affect processing in bipolar disorder and schizophrenia. <i>Psychological Medicine</i> , 2013, 43, 109-117.	4.5	52
30	Deconstructing Bipolar Disorder and Schizophrenia: A cross-diagnostic cluster analysis of cognitive phenotypes. <i>Journal of Affective Disorders</i> , 2017, 209, 71-79.	4.1	52
31	Disturbances in the spontaneous attribution of social meaning in schizophrenia. <i>Psychological Medicine</i> , 2009, 39, 635-643.	4.5	50
32	Intact motivated attention in schizophrenia: Evidence from event-related potentials. <i>Schizophrenia Research</i> , 2012, 135, 95-99.	2.0	47
33	An analysis of categorical perception of facial emotion in schizophrenia. <i>Schizophrenia Research</i> , 2006, 87, 228-237.	2.0	46
34	Functional Neuroanatomy of Visual Masking Deficits in Schizophrenia. <i>Archives of General Psychiatry</i> , 2009, 66, 1295.	12.3	45
35	Self-reported empathy and neural activity during action imitation and observation in schizophrenia. <i>NeuroImage: Clinical</i> , 2014, 5, 100-108.	2.7	45
36	Sensorimotor gating, orienting and social perception in schizophrenia. <i>Schizophrenia Research</i> , 2005, 73, 319-325.	2.0	42

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37	Impaired target detection in schizophrenia and the ventral attentional network: Findings from a joint event-related potential–functional MRI analysis. <i>NeuroImage: Clinical</i> , 2015, 9, 95-102.	2.7	41
38	Altered dynamic coupling of lateral occipital complex during visual perception in schizophrenia. <i>NeuroImage</i> , 2011, 55, 1219-1226.	4.2	39
39	Some markers of mirroring appear intact in schizophrenia: evidence from mu suppression. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2014, 14, 1049-1060.	2.0	38
40	Cortical Thickness of Functionally Defined Visual Areas in Schizophrenia and Bipolar Disorder. <i>Cerebral Cortex</i> , 2017, 27, bhw151.	2.9	36
41	Understanding the Association Between Negative Symptoms and Performance on Effort-Based Decision-Making Tasks: The Importance of Defeatist Performance Beliefs. <i>Schizophrenia Bulletin</i> , 2018, 44, 1217-1226.	4.3	32
42	ERP indices of performance monitoring and feedback processing in psychosis: A meta-analysis. <i>International Journal of Psychophysiology</i> , 2018, 132, 365-378.	1.0	30
43	Reduced Neural Sensitivity to Social vs Nonsocial Reward in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2019, 45, 620-628.	4.3	30
44	Abnormal Ventral and Dorsal Attention Network Activity during Single and Dual Target Detection in Schizophrenia. <i>Frontiers in Psychology</i> , 2016, 7, 323.	2.1	29
45	Cognitive correlates of visual neural plasticity in schizophrenia. <i>Schizophrenia Research</i> , 2017, 190, 39-45.	2.0	29
46	Exploring the short term visual store in schizophrenia using the attentional blink. <i>Journal of Psychiatric Research</i> , 2006, 40, 599-605.	3.1	28
47	Increased extent of object-selective cortex in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2008, 164, 97-105.	1.8	28
48	Cross-diagnostic comparison of visual processing in bipolar disorder and schizophrenia. <i>Journal of Psychiatric Research</i> , 2014, 51, 42-48.	3.1	28
49	The effects of curcumin on brain-derived neurotrophic factor and cognition in schizophrenia: A randomized controlled study. <i>Schizophrenia Research</i> , 2018, 195, 572-573.	2.0	28
50	A dose-finding study of oxytocin using neurophysiological measures of social processing. <i>Neuropsychopharmacology</i> , 2019, 44, 289-294.	5.4	28
51	fMRI evidence of aberrant neural adaptation for objects in schizophrenia and bipolar disorder. <i>Human Brain Mapping</i> , 2019, 40, 1608-1617.	3.6	28
52	Approach and Withdrawal Motivation in Schizophrenia: An Examination of Frontal Brain Asymmetric Activity. <i>PLoS ONE</i> , 2014, 9, e110007.	2.5	26
53	Single transcranial direct current stimulation in schizophrenia: Randomized, cross-over study of neurocognition, social cognition, ERPs, and side effects. <i>PLoS ONE</i> , 2018, 13, e0197023.	2.5	24
54	Parsing components of auditory predictive coding in schizophrenia using a roving standard mismatch negativity paradigm. <i>Psychological Medicine</i> , 2019, 49, 1195-1206.	4.5	24

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55	Patterns and reliability of EEG during error monitoring for internal versus external feedback in schizophrenia. <i>International Journal of Psychophysiology</i> , 2016, 105, 39-46.	1.0	23
56	Discrete and continuous prepulses have differential effects on startle prepulse inhibition and skin conductance orienting. <i>Psychophysiology</i> , 2000, 37, 224-230.	2.4	21
57	Visual masking by object substitution in schizophrenia. <i>Psychological Medicine</i> , 2011, 41, 1489-1496.	4.5	21
58	The attentional blink in schizophrenia: Isolating the perception/attention interface. <i>Journal of Psychiatric Research</i> , 2011, 45, 1346-1351.	3.1	20
59	Perceived emotional intelligence is impaired and associated with poor community functioning in schizophrenia and bipolar disorder. <i>Schizophrenia Research</i> , 2015, 162, 189-195.	2.0	20
60	Multisensory integration in schizophrenia: a behavioural and event-related potential study. <i>Cognitive Neuropsychiatry</i> , 2014, 19, 319-336.	1.3	19
61	Pain empathy in schizophrenia: an fMRI study. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 783-792.	3.0	19
62	A randomized controlled trial comparing a "bottom-up" and "top-down" approach to cognitive training in schizophrenia. <i>Journal of Psychiatric Research</i> , 2019, 109, 118-125.	3.1	19
63	Experimental approaches to social disconnection in the general community: can we learn from schizophrenia research?. <i>World Psychiatry</i> , 2020, 19, 177-178.	10.4	19
64	Modulation of neurophysiological auditory processing measures by bilateral transcranial direct current stimulation in schizophrenia. <i>Schizophrenia Research</i> , 2016, 174, 189-191.	2.0	18
65	Assessing neural tuning for object perception in schizophrenia and bipolar disorder with multivariate pattern analysis of fMRI data. <i>NeuroImage: Clinical</i> , 2017, 16, 491-497.	2.7	18
66	EEG Findings of Reduced Neural Synchronization during Visual Integration in Schizophrenia. <i>PLoS ONE</i> , 2015, 10, e0119849.	2.5	18
67	Evaluating visual neuroplasticity with EEG in schizophrenia outpatients. <i>Schizophrenia Research</i> , 2019, 212, 40-46.	2.0	17
68	Hallucinations, neuroplasticity, and prediction errors in schizophrenia. <i>Scandinavian Journal of Psychology</i> , 2018, 59, 41-48.	1.5	16
69	Pupillary responses to a cognitive effort task in schizophrenia. <i>Schizophrenia Research</i> , 2018, 199, 53-57.	2.0	16
70	An electrophysiological investigation of attentional blink in schizophrenia: Separating perceptual and attentional processes. <i>International Journal of Psychophysiology</i> , 2012, 86, 108-113.	1.0	15
71	Factor structure of emotional intelligence in schizophrenia. <i>Schizophrenia Research</i> , 2012, 139, 78-81.	2.0	15
72	Clinical and functional effects of the COVID-19 pandemic and social distancing on vulnerable veterans with psychosis or recent homelessness. <i>Journal of Psychiatric Research</i> , 2021, 138, 42-49.	3.1	14

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73	Regional Brain Activity During Early Visual Perception in Unaffected Siblings of Schizophrenia Patients. <i>Biological Psychiatry</i> , 2010, 68, 78-85.	1.3	13
74	The neurophysiology of biological motion perception in schizophrenia. <i>Brain and Behavior</i> , 2015, 5, 75-84.	2.2	13
75	Early Visual Processing Is Associated With Social Cognitive Performance in Recent-Onset Schizophrenia. <i>Frontiers in Psychiatry</i> , 2020, 11, 823.	2.6	13
76	Nonconscious and conscious color priming in schizophrenia. <i>Journal of Psychiatric Research</i> , 2012, 46, 1312-1317.	3.1	12
77	Linking optic radiation volume to visual perception in schizophrenia and bipolar disorder. <i>Schizophrenia Research</i> , 2017, 190, 102-106.	2.0	12
78	Reward processing in certain versus uncertain contexts in schizophrenia: An event-related potential (ERP) study.. <i>Journal of Abnormal Psychology</i> , 2019, 128, 867-880.	1.9	12
79	Neural Correlates of Belief and Emotion Attribution in Schizophrenia. <i>PLoS ONE</i> , 2016, 11, e0165546.	2.5	11
80	A comparison of stages of attention for social and nonsocial stimuli in schizophrenia: An ERP study. <i>Schizophrenia Research</i> , 2021, 238, 128-136.	2.0	11
81	Structural and Functional Connectivity of Visual Cortex in Schizophrenia and Bipolar Disorder: A Graph-Theoretic Analysis. <i>Schizophrenia Bulletin Open</i> , 2020, 1, sgaa056.	1.7	10
82	The functional relationship between visual backward masking and prepulse inhibition. <i>Psychophysiology</i> , 2004, 41, 306-312.	2.4	9
83	Object Substitution Masking in Schizophrenia: An Event-Related Potential Analysis. <i>Frontiers in Psychology</i> , 2013, 4, 30.	2.1	9
84	The effect of bilateral transcranial direct current stimulation on early auditory processing in schizophrenia: a preliminary study. <i>Journal of Neural Transmission</i> , 2017, 124, 1145-1149.	2.8	9
85	Distinct patterns of dysfunctional appetitive and aversive motivation in bipolar disorder versus schizophrenia: An event-related potential study.. <i>Journal of Abnormal Psychology</i> , 2016, 125, 576-587.	1.9	9
86	Motivational and cognitive correlates of community integration in homeless veterans entering a permanent supported housing program.. <i>American Journal of Orthopsychiatry</i> , 2020, 90, 181-192.	1.5	9
87	The neural correlates of self-referential memory encoding and retrieval in schizophrenia. <i>Neuropsychologia</i> , 2018, 109, 19-27.	1.6	7
88	The viability of the frequency following response characteristics for use as biomarkers of cognitive therapeutics in schizophrenia. <i>Schizophrenia Research</i> , 2022, 243, 372-382.	2.0	7
89	N-acetylcysteine improves EEG measures of auditory deviance detection and neural synchronization in schizophrenia: A randomized, controlled pilot study. <i>Schizophrenia Research</i> , 2019, 208, 479-480.	2.0	6
90	Effects of Transcranial Direct Current Stimulation on Visual Neuroplasticity in Schizophrenia. <i>Clinical EEG and Neuroscience</i> , 2020, 51, 382-389.	1.7	6

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91	Reduced neural activity when anticipating social versus nonsocial rewards in schizophrenia: Preliminary evidence from an ERP study. <i>Schizophrenia Research</i> , 2022, 246, 7-16.	2.0	6
92	Neural substrates of visual masking by object substitution in schizophrenia. <i>Human Brain Mapping</i> , 2014, 35, 4654-4662.	3.6	5
93	Aberrant patterns of neural activity when perceiving emotion from biological motion in schizophrenia. <i>NeuroImage: Clinical</i> , 2018, 20, 380-387.	2.7	5
94	Evidence for intact stimulus-specific neural adaptation for visual objects in schizophrenia and bipolar disorder: An ERP study. <i>PLoS ONE</i> , 2019, 14, e0221409.	2.5	5
95	Resilience in homeless veterans: Clinical and cognitive correlates. <i>Psychiatric Rehabilitation Journal</i> , 2019, 42, 314-322.	1.1	5
96	Approaching anger in schizophrenia: What an implicit task tells you that self-report does not. <i>Schizophrenia Research</i> , 2016, 176, 514-519.	2.0	4
97	Comparing Tenant and Neighborhood Characteristics of the VA's Project- vs. Tenant-Based Supportive Housing Program in Los Angeles County. <i>Journal of Health Care for the Poor and Underserved</i> , 2019, 30, 1373-1393.	0.8	4
98	Motivational and cognitive factors linked to community integration in homeless veterans: study 1 " individuals with psychotic disorders. <i>Psychological Medicine</i> , 2022, 52, 169-177.	4.5	4
99	Functional connectivity when detecting rare visual targets in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2017, 261, 35-43.	1.8	3
100	Automatic and controlled attentional processes in startle eyeblink modification: Effects of habituation of the prepulse. <i>Psychophysiology</i> , 2000, 37, 409-417.	2.4	3
101	Socioeconomic challenges during the COVID-19 pandemic for Veterans with psychosis or recent homelessness. <i>Health and Social Care in the Community</i> , 2022, 30, .	1.6	3
102	People with schizophrenia do not show the normal benefits of social versus nonsocial attentional cues. <i>Neuropsychology</i> , 2020, 34, 620-628.	1.3	3
103	Motivational and cognitive factors linked to community integration in homeless veterans: Study 2 " clinically diverse sample. <i>Psychological Medicine</i> , 2020, , 1-8.	4.5	2
104	Examining racial differences in community integration between black and white homeless veterans. <i>Psychiatry Research</i> , 2022, 308, 114385.	3.3	2
105	Representation of sexual and gender minorities in psychiatric research. <i>Psychiatry Research</i> , 2022, 307, 114324.	3.3	2
106	Discrete and continuous prepulses have differential effects on startle prepulse inhibition and skin conductance orienting. <i>Psychophysiology</i> , 2000, 37, 224-230.	2.4	1
107	Intact differentiation of responses to socially-relevant emotional stimuli across psychotic disorders: An event-related potential (ERP) study. <i>Schizophrenia Research</i> , 2022, 246, 250-257.	2.0	1
108	Response to Vakalopoulos' letter to the editor Re: Nonconscious and conscious color priming in schizophrenia. <i>Journal of Psychiatric Research</i> , 2013, 47, 138-139.	3.1	0

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109	T30. ASSOCIATION OF PUPILLARY AND BEHAVIORAL COGNITIVE EFFORT INDICES WITH COGNITION AND FUNCTIONING IN INDIVIDUALS WITH SCHIZOPHRENIA. Schizophrenia Bulletin, 2019, 45, S214-S215.	4.3	0
110	Neural Correlates of True and False Recognition Memory for Socially Relevant Information in Schizophrenia. Schizophrenia Bulletin Open, 2020, 1, .	1.7	0
111	People with schizophrenia do not show the normal benefits of social versus nonsocial attentional cues. Neuropsychology, 2020, 34, 620-628.	1.3	0