Steven M Silverstein

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Both unmedicated and medicated individuals with schizophrenia show impairments across a wide array of cognitive and reinforcement learning tasks. Psychological Medicine, 2022, 52, 1115-1125.	4.5	8
2	Using Computational Modeling to Capture Schizophrenia-Specific Reinforcement Learning Differences and Their Implications on Patient Classification. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 1035-1046.	1.5	12
3	A brief psychometric test reveals robust shape completion deficits in schizophrenia that are less severe in bipolar disorder. Schizophrenia Research, 2022, 240, 78-80.	2.0	4
4	OCT and OCT Angiography Offer New Insights and Opportunities in Schizophrenia Research and Treatment. Frontiers in Digital Health, 2022, 4, 836851.	2.8	7
5	Resistance to depth inversion illusions: A biosignature of psychosis with potential utility for monitoring positive symptom emergence and remission in schizophrenia. Biomarkers in Neuropsychiatry, 2022, 6, 100050.	1.0	0
6	Three prominent self-report risk measures show unique and overlapping utility in characterizing those at clinical high-risk for psychosis. Schizophrenia Research, 2022, 244, 58-65.	2.0	0
7	Prevalence and Risk of Violent Ideation and Behavior in Serious Mental Illnesses: An Analysis of 63,572 Patient Records. Journal of Interpersonal Violence, 2021, 36, 2732-2752.	2.0	11
8	Reliability and Replicability of Implicit and Explicit Reinforcement Learning Paradigms in People With Psychotic Disorders. Schizophrenia Bulletin, 2021, 47, 731-739.	4.3	14
9	Flash Electroretinography Parameters and Parkinson's Disease. Journal of Parkinson's Disease, 2021, 11, 251-259.	2.8	4
10	Computerized Assessment of Psychosis Risk. Journal of Psychiatry and Brain Science, 2021, 6, .	0.5	3
11	Much of the Neurocognitive Impairment in Schizophrenia is Due to Factors Other Than Schizophrenia Itself: Implications for Research and Treatment. Schizophrenia Bulletin Open, 2021, 2, .	1.7	17
12	Oculomics in Schizophrenia Research. Schizophrenia Bulletin, 2021, 47, 577-579.	4.3	7
13	Stronger tilt aftereffects in persons with schizophrenia Journal of Abnormal Psychology, 2021, 130, 186-197.	1.9	8
14	The Imbalanced Plasticity Hypothesis of Schizophrenia-Related Psychosis: A Predictive Perspective. Cognitive, Affective and Behavioral Neuroscience, 2021, 21, 679-697.	2.0	4
15	Increased face detection responses on the mooney faces test in people at clinical high risk for psychosis. NPJ Schizophrenia, 2021, 7, 26.	3.6	9
16	The Phenomenology and Neurobiology of Visual Distortions and Hallucinations in Schizophrenia: An Update. Frontiers in Psychiatry, 2021, 12, 684720.	2.6	15
17	Retinal Microvasculature in Schizophrenia. Eye and Brain, 2021, Volume 13, 205-217.	2.5	24
18	Sex differences in macular thickness of the retina in patients with psychosis spectrum disorders. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 110, 110280.	4.8	6

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19	Association of vision loss and depressive symptomatology in older adults assessed for ocular health in senior living facilities. Ophthalmic and Physiological Optics, 2021, 41, 985-995.	2.0	1
20	Brain network mechanisms of visual shape completion. NeuroImage, 2021, 236, 118069.	4.2	15
21	Measurement of the omitted-stimulus response within the retina. Journal of Vision, 2021, 21, 1862.	0.3	0
22	Predicting Attention-Shaping Response in People With Schizophrenia. Journal of Nervous and Mental Disease, 2021, 209, 203-207.	1.0	0
23	Computational Modeling of Contrast Sensitivity and Orientation Tuning in First-Episode and Chronic Schizophrenia. Computational Psychiatry, 2020, 1, 102.	2.0	24
24	Implications of Information Theory for Computational Modeling of Schizophrenia. Computational Psychiatry, 2020, 1, 82.	2.0	18
25	Latent Profiles of Cognitive Control, Episodic Memory, and Visual Perception Across Psychiatric Disorders Reveal a Dimensional Structure. Schizophrenia Bulletin, 2020, 46, 154-162.	4.3	14
26	Retinal functioning and reward processing in schizophrenia. Schizophrenia Research, 2020, 219, 25-33.	2.0	11
27	People with current major depression resemble healthy controls on flash Electroretinogram indices associated with impairment in people with stabilized schizophrenia. Schizophrenia Research, 2020, 219, 69-76.	2.0	10
28	Schizophrenia and the retina: Towards a 2020 perspective. Schizophrenia Research, 2020, 219, 84-94.	2.0	55
29	Progress, Possibilities, and Pitfalls in Electroretinography Research in Psychiatry. Biological Psychiatry, 2020, 87, 202-203.	1.3	8
30	Dynamic reorganization of the frontal parietal network during cognitive control and episodic memory. Cognitive, Affective and Behavioral Neuroscience, 2020, 20, 76-90.	2.0	31
31	Retinal structural abnormalities in young adults with psychosis spectrum disorders. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 98, 109825.	4.8	16
32	S140. CHARACTERISTICS OF COGNITIVE CONTROL SPECIALIZATION IN HEALTHY AND PATIENT POPULATIONS. Schizophrenia Bulletin, 2020, 46, S89-S89.	4.3	0
33	A Transdiagnostic Association Between Hypomania and Mood-Learning Interaction. Biological Psychiatry, 2020, 87, S137.	1.3	0
34	Absence of Excess Intra-Individual Variability in Retinal Function in People With Schizophrenia. Frontiers in Psychiatry, 2020, 11, 543963.	2.6	5
35	Opposite effects of smoking and nicotine intake on cognition. Psychiatry Research, 2020, 293, 113357.	3.3	29
36	Impact of Experimental Modulation of EEG Alpha Power on Visual Working Memory Storage in Healthy Participants. Biological Psychiatry, 2020, 87, S403.	1.3	1

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37	Enhancing Psychosis Risk Prediction Through Computational Cognitive Neuroscience. Schizophrenia Bulletin, 2020, 46, 1346-1352.	4.3	13
38	Structural imaging of the retina in psychosis spectrum disorders. Current Opinion in Psychiatry, 2020, Publish Ahead of Print, 476-483.	6.3	7
39	<p>Visual Impairment and Mental Health: Unmet Needs and Treatment Options</p> . Clinical Ophthalmology, 2020, Volume 14, 4229-4251.	1.8	87
40	Visual Aftereffects in Schizophrenia. Biological Psychiatry, 2020, 87, S40-S41.	1.3	0
41	Retinal structural alterations in chronic versus first episode schizophrenia spectrum disorders. Biomarkers in Neuropsychiatry, 2020, 2, 100013.	1.0	15
42	Relationships between working alliance and outcomes in group therapy for people diagnosed with schizophrenia. Psychosis, 2020, 12, 348-358.	0.8	3
43	Modeling perception and behavior in individuals at clinical high risk for psychosis: Support for the predictive processing framework. Schizophrenia Research, 2020, 226, 167-175.	2.0	19
44	Measures of Retinal Structure and Function as Biomarkers in Neurology and Psychiatry. Biomarkers in Neuropsychiatry, 2020, 2, 100018.	1.0	32
45	Modeling of Network Impairment in Schizophrenia via Artificial Networks That Fail in Contour Integration. Biological Psychiatry, 2020, 87, S41.	1.3	0
46	The place of the retina in psychiatry: Uniting neurobiological and neurodevelopmental research with clinical research in psychiatric disorders. Schizophrenia Research, 2020, 219, 1-4.	2.0	4
47	Issues in the Aggregation of Data on Retinal Structure and Function in Schizophrenia. Schizophrenia Bulletin, 2020, 46, 15-16.	4.3	4
48	Development and Evaluation of a Visual Remediation Intervention for People with Schizophrenia. Journal of Psychiatry and Brain Science, 2020, 5, .	0.5	5
49	The effects of a staff-training program in behavior management and social-learning principles on staff–patient interactions within a psychiatric rehabilitation inpatient unit American Journal of Orthopsychiatry, 2020, 90, 419-431.	1.5	1
50	Psychiatric Patients with a Serious Mental Illness and a Recent History of Violent Behavior: An Exploration of Developmental, Clinical, Cognitive, and Demographic Characteristics. Current Psychiatry Research and Reviews, 2020, 16, 110-118.	0.2	1
51	Visual Impairments in Schizophrenia: Their Significance and Unrealized Clinical Potential. Psychiatria Danubina, 2020, 32, 72-73.	0.4	2
52	Alphaâ€band desynchronization reflects memoryâ€specific processes during visual change detection. Psychophysiology, 2019, 56, e13442.	2.4	30
53	F8. ELECTRORETINOGRAPHIC CHANGES IN RESPONSE TO REWARD IN SCHIZOPHRENIA. Schizophrenia Bulletin, 2019, 45, S257-S257.	4.3	1
54	F25. EVALUATION OF A VISUAL REMEDIATION INTERVENTION FOR SCHIZOPHRENIA. Schizophrenia Bulletin, 2019, 45, S264-S264.	4.3	1

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55	T31. WHY IS CONTOUR INTEGRATION IMPAIRED IN SCHIZOPHRENIA? NEW INSIGHTS FROM A CROSS-DIAGNOSTIC PARAMETRICALLY VARYING BEHAVIORAL TASK. Schizophrenia Bulletin, 2019, 45, S215-S215.	4.3	0
56	S8. ALPHA DESYNCHRONIZATION IMPAIRMENT IN PEOPLE WITH SCHIZOPHRENIA DURING WORKING MEMORY REFLECTS ABNORMALITY AT THE CONSOLIDATION STAGE OF MEMORY FORMATION. Schizophrenia Bulletin, 2019, 45, S308-S309.	4.3	0
57	39.3 RETINAL ANOMALIES IN SCHIZOPHRENIA AND THEIR CLINICAL SIGNIFICANCE. Schizophrenia Bulletin, 2019, 45, S152-S152.	4.3	1
58	Cross-diagnostic analysis of cognitive control in mental illness: Insights from the CNTRACS consortium. Schizophrenia Research, 2019, 208, 377-383.	2.0	14
59	Working Memory Impairment Across Psychotic disorders. Schizophrenia Bulletin, 2019, 45, 804-812.	4.3	46
60	Visual impairments in type 1 bipolar disorder. World Journal of Biological Psychiatry, 2019, 20, 790-798.	2.6	17
61	The Audio-Visual Abnormalities Questionnaire (AVAQ): Development and validation of a new instrument for assessing anomalies in sensory perception in schizophrenia spectrum disorders. Schizophrenia Research, 2019, 209, 227-233.	2.0	8
62	16.1 VISUAL SHAPE COMPLETION DEFICITS ARISE IN FIRST-EPISODE AND CHRONIC SCHIZOPHRENIA, BUT ARE LESS SEVERE IN BIPOLAR DISORDER: EVIDENCE FOR A NOVEL BEHAVIORAL BIOMARKER. Schizophrenia Bulletin, 2019, 45, S113-S113.	4.3	0
63	The Two Cultures of Computational Psychiatry. JAMA Psychiatry, 2019, 76, 563.	11.0	40
64	Remediation of Visual Processing Impairments in Schizophrenia: Where We Are and Where We Need to Be. Current Behavioral Neuroscience Reports, 2019, 6, 13-20.	1.3	6
65	A review of visual aftereffects in schizophrenia. Neuroscience and Biobehavioral Reviews, 2019, 101, 68-77.	6.1	16
66	A randomized-controlled trial of treatment for self-stigma among persons diagnosed with schizophrenia-spectrum disorders. Social Psychiatry and Psychiatric Epidemiology, 2019, 54, 1363-1378.	3.1	41
67	Smaller visual arrays are harder to integrate in schizophrenia: Evidence for impaired lateral connections in early vision. Psychiatry Research, 2019, 282, 112636.	3.3	4
68	Color vision impairments in schizophrenia and the role of antipsychotic medication type. Schizophrenia Research, 2019, 204, 162-170.	2.0	35
69	Visual impairments in tobacco use disorder. Psychiatry Research, 2019, 271, 60-67.	3.3	27
70	A Naturalistic Study of Racial Disparities in Diagnoses at an Outpatient Behavioral Health Clinic. Psychiatric Services, 2019, 70, 130-134.	2.0	76
71	Intact illusory contour formation but equivalently impaired visual shape completion in first- and later-episode schizophrenia Journal of Abnormal Psychology, 2019, 128, 57-68.	1.9	14
72	Why is contour integration impaired in schizophrenia? New insights from a cross-diagnostic parametrically varying behavioral task. Journal of Vision, 2019, 19, 241.	0.3	0

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73	Using psiTurk to explore correlations between delusional ideation and perceiving depth-inversion illusions. Journal of Vision, 2019, 19, 198c.	0.3	0
74	What accounts for poor functioning in people with schizophrenia: a re-evaluation of the contributions of neurocognitive <i>v.</i> attitudinal and motivational factors. Psychological Medicine, 2018, 48, 2776-2785.	4.5	51
75	d-Serine administration affects nitric oxide synthase 1 adaptor protein and DISC1 expression in sex-specific manner. Molecular and Cellular Neurosciences, 2018, 89, 20-32.	2.2	8
76	Violent behavior in autism spectrum disorders: Who's at risk?. Aggression and Violent Behavior, 2018, 39, 53-60.	2.1	12
77	T68. DIFFERENT INFLUENCES OF INTELLECTUAL FUNCTIONING AND COGNITIVE PERFORMANCE TO FUNCTIONAL OUTCOMES IN SCHIZOPHRENIA AND HEALTHY CONTROLS. Schizophrenia Bulletin, 2018, 44, S140-S140.	4.3	0
78	Optical coherence tomography indices of structural retinal pathology in schizophrenia. Psychological Medicine, 2018, 48, 2023-2033.	4.5	61
79	S195. ELECTRORETINOGRAPHIC INDICES OF PHOTORECEPTOR, BIPOLAR, AND GANGLION CELL FUNCTIONING DIFFERENTIATE PEOPLE WITH SCHIZOPHRENIA FROM THOSE WITH MAJOR DEPRESSION AND HEALTHY CONTROLS. Schizophrenia Bulletin, 2018, 44, S401-S401.	4.3	1
80	Psychophysical evaluation of contrast sensitivity using Gabor patches in tobacco addiction. Journal of Clinical Neuroscience, 2018, 57, 68-73.	1.5	20
81	Self-Reported Visual Perceptual Abnormalities Are Strongly Associated with Core Clinical Features in Psychiatry, 2018, 9, 69.	2.6	32
82	Remediation of perceptual organisation in schizophrenia. Cognitive Neuropsychiatry, 2018, 23, 267-283.	1.3	7
83	T66. PSYCHOMETRIC VALIDATION OF A NOVEL PATIENT-REPORTED OUTCOME MEASURE FOR ASSESSING PATIENTS' SUBJECTIVE EXPERIENCE OF COGNITIVE IMPAIRMENT OF SCHIZOPHRENIA (PRECIS). Schizophrenia Bulletin, 2018, 44, S139-S140.	4.3	1
84	Treatment Implications of Situational Variability in Cognitive and Negative Symptoms of Schizophrenia. Psychiatric Services, 2018, 69, 1095-1097.	2.0	13
85	7.1 ELECTRORETINOGRAPHIC ANOMALIES IN SCHIZOPHRENIA AND THEIR RELATIONSHIPS WITH RETINAL STRUCTURE, VISUAL FUNCTIONS, CLINICAL SYMPTOMS, AND MEDICAL COMORBIDITIES. Schizophrenia Bulletin, 2018, 44, S10-S11.	4.3	2
86	Electroretinographic anomalies in schizophrenia Journal of Abnormal Psychology, 2018, 127, 417-428.	1.9	52
87	Evidence that low IQ, but not schizophrenia, impairs motion integration. Journal of Vision, 2018, 18, 51.	0.3	1
88	Face superiority - Cartoon 3-D faces produce a stronger depth-inversion illusion than geometric objects that share the same basic bounding contour Journal of Vision, 2018, 18, 496.	0.3	0
89	Space and Objects: On the Phenomenology and Cognitive Neuroscience of Anomalous Perception in Schizophrenia (Ancillary Article to EAWE Domain 1). Psychopathology, 2017, 50, 60-67.	1.5	24
90	Evaluation of a cognitive remediation intervention for college students with psychiatric conditions Psychiatric Rehabilitation Journal, 2017, 40, 103-107.	1.1	8

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91	Functional network changes and cognitive control in schizophrenia. NeuroImage: Clinical, 2017, 15, 161-170.	2.7	37
92	629. Dynamic Network Reorganization of the Frontal-Parietal, Aalience, and Default Mode Networks during Cognitive Control and Episodic Memory. Biological Psychiatry, 2017, 81, S255.	1.3	2
93	Explicit and implicit reinforcement learning across the psychosis spectrum Journal of Abnormal Psychology, 2017, 126, 694-711.	1.9	65
94	Visual perceptual remediation for individuals with schizophrenia: Rationale, method, and three case studies Psychiatric Rehabilitation Journal, 2017, 40, 43-52.	1.1	14
95	40. Exploration not Perseveration: Computational Modeling of Probabilistic Reversal Learning Impairments in Psychosis. Schizophrenia Bulletin, 2017, 43, S22-S23.	4.3	0
96	Visual training improves perceptual grouping based on basic stimulus features. Attention, Perception, and Psychophysics, 2017, 79, 2098-2107.	1.3	11
97	Cost-Effectiveness of a PTSD Intervention Tailored for Individuals With Severe Mental Illness. Psychiatric Services, 2017, 68, 1225-1231.	2.0	10
98	Self versus informant reports on the specific levels of functioning scale: Relationships to depression and cognition in schizophrenia and schizoaffective disorder. Schizophrenia Research: Cognition, 2017, 9, 1-7.	1.3	20
99	401. Discriminant Validity of the Patient-Reported Experience of Cognitive Impairment in Schizophrenia (PRECIS): A Novel Outcome Measure for Schizophrenia Research. Biological Psychiatry, 2017, 81, S163-S164.	1.3	0
100	The Phenomenology of Anomalous World Experience in Schizophrenia: A Qualitative Study. Journal of Phenomenological Psychology, 2017, 48, 188-213.	0.9	13
101	221. Cognitive Remediation for Individuals With Psychosis: Efficacy and Mechanisms of Treatment Effects. Schizophrenia Bulletin, 2017, 43, S111-S112.	4.3	0
102	M38. Computational Modeling of Low-Level Visual Processing Impairments in Schizophrenia. Schizophrenia Bulletin, 2017, 43, S225-S225.	4.3	0
103	Initial development of a patient-reported outcome measure of experience with cognitive impairment associated with schizophrenia. Patient Related Outcome Measures, 2017, Volume 8, 71-81.	1.2	9
104	M99. Attenuated Retinal Cell Signaling and Response Gain in Schizophrenia. Schizophrenia Bulletin, 2017, 43, S247-S247.	4.3	1
105	Abnormal Retinal Functioning in Schizophrenia and its Relationship to Performance on Low- and Mid-Level Visual Processing Tasks. Journal of Vision, 2017, 17, 663.	0.3	0
106	Self-reported visual perceptual abnormalities predict schizophrenia, poor premorbid functioning, and more severe positive symptoms: New Insights from the Bonn Scale. Journal of Vision, 2017, 17, 482.	0.3	1
107	Impact of Impaired Spontaneous Grouping on Estimates of Visual Working Memory Capacity in Schizophrenia. Journal of Vision, 2017, 17, 352.	0.3	0
108	Reduced Frontoparietal Activity in Schizophrenia Is Linked to a Specific Deficit in Goal Maintenance: A Multisite Functional Imaging Study. Schizophrenia Bulletin, 2016, 42, 1149-1157.	4.3	49

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109	Visual integration dysfunction in schizophrenia arises by the first psychotic episode and worsens with illness duration Journal of Abnormal Psychology, 2016, 125, 543-549.	1.9	32
110	Seeing more clearly through psychosis: Depth inversion illusions are normal in bipolar disorder but reduced in schizophrenia. Schizophrenia Research, 2016, 176, 485-492.	2.0	21
111	Disruptions in neural connectivity associated with reduced susceptibility to a depth inversion illusion in youth at ultra high risk for psychosis. NeuroImage: Clinical, 2016, 12, 681-690.	2.7	11
112	Visual Perception Disturbances in Schizophrenia: A Unified Model. Nebraska Symposium on Motivation, 2016, 63, 77-132.	0.9	83
113	Intrinsic and Extrinsic Motivation and Learning in Schizophrenia. Current Behavioral Neuroscience Reports, 2016, 3, 144-153.	1.3	16
114	Schizophrenia: The micro-movements perspective. Neuropsychologia, 2016, 85, 310-326.	1.6	27
115	Dynamic 3-D computer graphics for designing a diagnostic tool for patients with schizophrenia. Visual Computer, 2016, 32, 1499-1506.	3.5	2
116	Evidence for Accelerated Decline of Functional Brain Network Efficiency in Schizophrenia. Schizophrenia Bulletin, 2016, 42, 753-761.	4.3	39
117	Using the kinetic-depth effect to decouple convexity bias and face-specific knowledge in the hollow-face illusion. Journal of Vision, 2016, 16, 655.	0.3	0
118	Visual context processing dysfunctions in youth at high risk for psychosis: Resistance to the Ebbinghaus illusion and its symptom and social and role functioning correlates Journal of Abnormal Psychology, 2015, 124, 953-960.	1.9	30
119	Vision in schizophrenia: why it matters. Frontiers in Psychology, 2015, 6, 41.	2.1	27
120	Fronto-parietal and cingulo-opercular network integrity and cognition in health and schizophrenia. Neuropsychologia, 2015, 73, 82-93.	1.6	160
121	Hierarchical Classes Analysis (HICLAS): A novel data reduction method to examine associations between biallelic SNPs and perceptual organization phenotypes in schizophrenia. Schizophrenia Research: Cognition, 2015, 2, 56-63.	1.3	0
122	Intermittent degradation and schizotypy. Schizophrenia Research: Cognition, 2015, 2, 100-104.	1.3	2
123	A vision science perspective on schizophrenia. Schizophrenia Research: Cognition, 2015, 2, 39-41.	1.3	5
124	Service Use and Self-Reported Symptoms Among Persons With Positive PTSD Screens and Serious Mental Illness. Psychiatric Services, 2015, 66, 845-850.	2.0	9
125	Schizophrenia and violence: realities and recommendations. Crime Psychology Review, 2015, 1, 21-42.	1.4	44
126	Cortical contributions to impaired contour integration in schizophrenia. Neuropsychologia, 2015, 75, 469-480.	1.6	39

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127	Functional and Neuroanatomic Specificity of Episodic Memory Dysfunction in Schizophrenia. JAMA Psychiatry, 2015, 72, 909.	11.0	104
128	On the functions, mechanisms, and malfunctions of intracortical contextual modulation. Neuroscience and Biobehavioral Reviews, 2015, 52, 1-20.	6.1	90
129	Schizophrenia and the eye. Schizophrenia Research: Cognition, 2015, 2, 46-55.	1.3	142
130	Comparison of visual perceptual organization in schizophrenia and body dysmorphic disorder. Psychiatry Research, 2015, 229, 426-433.	3.3	14
131	Is 20/20 vision good enough? Visual acuity differences within the normal range predict contour element detection and integration. Psychonomic Bulletin and Review, 2015, 22, 121-127.	2.8	22
132	La visione di Jung sulle cause e il trattamento della schizofrenia alla luce delle attuali conoscenze delle neuroscienze cognitive e della ricerca in psicoterapia. I. Eziologia e fenomenologia. Studi Junghiani, 2015, , 41-75.	0.1	0
133	Enhancing and Promoting Recovery in Attentionally Impaired People Diagnosed with Schizophrenia: Results From a Randomized Controlled Trial of Attention Shaping in a Partial Hospital Program. American Journal of Psychiatric Rehabilitation, 2014, 17, 272-305.	0.7	8
134	Multiple forms of contour grouping deficits in schizophrenia: What is the role of spatial frequency?. Neuropsychologia, 2014, 65, 221-233.	1.6	21
135	Research Strategies and Priorities to Improve the Lives of People With Schizophrenia: Executive Summary of the Ernst Struungmann Forum on Schizophrenia. Schizophrenia Bulletin, 2014, 40, 259-265.	4.3	7
136	Temporal Stability and Moderating Effects of Age and Sex on CNTRaCS Task Performance. Schizophrenia Bulletin, 2014, 40, 835-844.	4.3	31
137	Common and specific cognitive deficits in schizophrenia: relationships to function. Cognitive, Affective and Behavioral Neuroscience, 2014, 14, 161-174.	2.0	41
138	Inflammation and the two-hit hypothesis of schizophrenia. Neuroscience and Biobehavioral Reviews, 2014, 38, 72-93.	6.1	218
139	Contour integration impairment in schizophrenia and first episode psychosis: State or trait?. Schizophrenia Research, 2014, 159, 515-520.	2.0	19
140	Jung's views on causes and treatments of schizophrenia in light of current trends in cognitive neuroscience and psychotherapy research I. Aetiology and phenomenology. Journal of Analytical Psychology, 2014, 59, 98-129.	0.2	7
141	Jung's views on causes and treatments of schizophrenia in light of current trends in cognitive neuroscience and psychotherapy research II: Psychological research and treatment. Journal of Analytical Psychology, 2014, 59, 263-283.	0.2	4
142	Late, not early, stages of Kanizsa shape perception are compromised in schizophrenia. Neuropsychologia, 2014, 56, 302-311.	1.6	29
143	Is disorganization a feature of schizophrenia or a modifying influence: Evidence of covariation of perceptual and cognitive organization in a non-patient sample. Psychiatry Research, 2014, 217, 1-8.	3.3	17
144	Poster #T115 KANIZSA SHAPE PERCEPTION AND CONTOUR INTEGRATION IN SCHIZOPHRENIA: WHAT IS THE ROLE OF SPATIAL FREQUENCY?. Schizophrenia Research, 2014, 153, S330.	2.0	0

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145	Processing of Spatial-Frequency Altered Faces in Schizophrenia: Effects of Illness Phase and Duration. PLoS ONE, 2014, 9, e114642.	2.5	16
146	Reduced depth inversion illusions in schizophrenia are state-specific and occur for multiple object types and viewing conditions Journal of Abnormal Psychology, 2013, 122, 506-512.	1.9	72
147	Schizophrenia-related phenomena that challenge prediction error as the basis of cognitive functioning. Behavioral and Brain Sciences, 2013, 36, 229-230.	0.7	5
148	Reinterpreting Behavioral Receptive Fields: Lightness Induction Alters Visually Completed Shape. PLoS ONE, 2013, 8, e62505.	2.5	7
149	An event-related potential examination of contour integration deficits in schizophrenia. Frontiers in Psychology, 2013, 4, 132.	2.1	35
150	Base rates, blindness, and schizophrenia. Frontiers in Psychology, 2013, 4, 157.	2.1	15
151	The coherent organization of mental life depends on mechanisms for context-sensitive gain-control that are impaired in schizophrenia. Frontiers in Psychology, 2013, 4, 307.	2.1	47
152	Effects of short-term inpatient treatment on sensitivity to a size contrast illusion in first-episode psychosis and multiple-episode schizophrenia. Frontiers in Psychology, 2013, 4, 466.	2.1	50
153	Sex, symptom, and premorbid social functioning associated with perceptual organization dysfunction in schizophrenia. Frontiers in Psychology, 2013, 4, 547.	2.1	18
154	How Can Risk and Resilience Factors Be Leveraged to Optimize Discovery Pathways?. , 2013, , 137-164.		8
155	Optimization of a Goal Maintenance Task for Use in Clinical Applications. Schizophrenia Bulletin, 2012, 38, 104-113.	4.3	82
156	The Clinical Translation of a Measure of Gain Control: The Contrast-Contrast Effect Task. Schizophrenia Bulletin, 2012, 38, 135-143.	4.3	68
157	Relational and Item-Specific Encoding (RISE): Task Development and Psychometric Characteristics. Schizophrenia Bulletin, 2012, 38, 114-124.	4.3	65
158	Optimization and Validation of a Visual Integration Test for Schizophrenia Research. Schizophrenia Bulletin, 2012, 38, 125-134.	4.3	54
159	Perceptual Measurement in Schizophrenia: Promising Electrophysiology and Neuroimaging Paradigms From CNTRICS. Schizophrenia Bulletin, 2012, 38, 81-91.	4.3	59
160	Absolute Level of Gamma Synchrony is Increased in FirstEpisode Schizophrenia during Face Processing. Journal of Experimental Psychopathology, 2012, 3, 702-723.	0.8	9
161	The spatial range of contour integration deficits in schizophrenia. Experimental Brain Research, 2012, 220, 251-259.	1.5	15
162	Is interpolation cognitively encapsulated? Measuring the effects of belief on Kanizsa shape discrimination and illusory contour formation. Cognition, 2012, 123, 404-418.	2.2	17

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163	Cognitive and Neuroplasticity Mechanisms by Which Congenital or Early Blindness May Confer a Protective Effect Against Schizophrenia. Frontiers in Psychology, 2012, 3, 624.	2.1	42
164	Perceptual Organization Impairment in Schizophrenia and Associated Brain Mechanisms: Review of Research from 2005 to 2010. Schizophrenia Bulletin, 2011, 37, 690-699.	4.3	241
165	Cognition–UPSA score relationships: A further analysis of Silverstein et al. (2010) data and some caveats. Psychiatry Research, 2011, 187, 424-431.	3.3	10
166	Visual Context Processing Deficits in Schizophrenia: Effects of Deafness and Disorganization. Schizophrenia Bulletin, 2011, 37, 716-726.	4.3	39
167	Factor structure of the BPRS in deaf people with schizophrenia: Correlates to language and thought. Cognitive Neuropsychiatry, 2011, 16, 256-283.	1.3	7
168	Vision Science and Schizophrenia Research: Toward a Re-view of the Disorder Editors' Introduction to Special Section. Schizophrenia Bulletin, 2011, 37, 681-689.	4.3	76
169	Psychotherapy and recovery from schizophrenia: A review of potential applications and need for future study Psychological Services, 2010, 7, 75-91.	1.5	124
170	Perceptual organization and visual search processes during target detection task performance in schizophrenia, as revealed by fMRI. Neuropsychologia, 2010, 48, 2886-2893.	1.6	25
171	A comparative study of the MATRICS and IntegNeuro cognitive assessment batteries. Journal of Clinical and Experimental Neuropsychology, 2010, 32, 937-952.	1.3	39
172	Bridging the Gap Between Extrinsic and Intrinsic Motivation in the Cognitive Remediation of Schizophrenia. Schizophrenia Bulletin, 2010, 36, 949-956.	4.3	64
173	Failures Of Dynamic Coordination in Disease States and Their Implications For Normal Brain Function. , 2010, , 244-266.		1
174	AN fMRI EXAMINATION OF VISUAL INTEGRATION IN SCHIZOPHRENIA. Journal of Integrative Neuroscience, 2009, 08, 175-202.	1.7	97
175	Progress Toward a Resurgence and Remodeling of Psychotherapy for Schizophrenia: Editors' Introduction to Special Issue of Clinical Case Studies. Clinical Case Studies, 2009, 8, 407-416.	0.8	3
176	Perception Measurement in Clinical Trials of Schizophrenia: Promising Paradigms From CNTRICS. Schizophrenia Bulletin, 2009, 35, 163-181.	4.3	109
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