

Sophia Vinogradov

List of Publications by Year in descending order

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Version: 2024-02-01

179
papers

10,630
citations

34105

52
h-index

37204

96
g-index

181
all docs

181
docs citations

181
times ranked

10195
citing authors

#	ARTICLE	IF	CITATIONS
1	Harnessing neuroplasticity for clinical applications. <i>Brain</i> , 2011, 134, 1591-1609.	7.6	907
2	Using Neuroplasticity-Based Auditory Training to Improve Verbal Memory in Schizophrenia. <i>American Journal of Psychiatry</i> , 2009, 166, 805-811.	7.2	390
3	No Significant Association of 14 Candidate Genes With Schizophrenia in a Large European Ancestry Sample: Implications for Psychiatric Genetics. <i>American Journal of Psychiatry</i> , 2008, 165, 497-506.	7.2	323
4	Psychosis risk screening with the Prodromal Questionnaire " Brief Version (PQ-B). <i>Schizophrenia Research</i> , 2011, 129, 42-46.	2.0	306
5	Association of Anticholinergic Load With Impairment of Complex Attention and Memory in Schizophrenia. <i>American Journal of Psychiatry</i> , 2004, 161, 116-124.	7.2	302
6	Cognitive Training for Impaired Neural Systems in Neuropsychiatric Illness. <i>Neuropsychopharmacology</i> , 2012, 37, 43-76.	5.4	283
7	Computerized Cognitive Training Restores Neural Activity within the Reality Monitoring Network in Schizophrenia. <i>Neuron</i> , 2012, 73, 842-853.	8.1	260
8	Cognitive Training in Mental Disorders: Update and Future Directions. <i>American Journal of Psychiatry</i> , 2014, 171, 510-522.	7.2	251
9	Genetic mapping using haplotype, association and linkage methods suggests a locus for severe bipolar disorder (BPI) at 18q22-q23. <i>Nature Genetics</i> , 1996, 12, 436-441.	21.4	246
10	Is Serum Brain-Derived Neurotrophic Factor a Biomarker for Cognitive Enhancement in Schizophrenia?. <i>Biological Psychiatry</i> , 2009, 66, 549-553.	1.3	215
11	Neuroplasticity-Based Cognitive Training in Schizophrenia: An Interim Report on the Effects 6 Months Later. <i>Schizophrenia Bulletin</i> , 2010, 36, 869-879.	4.3	211
12	Structural brain alterations in schizophrenia following fetal exposure to the inflammatory cytokine interleukin-8. <i>Schizophrenia Research</i> , 2010, 121, 46-54.	2.0	201
13	The Cognitive Cost of Anticholinergic Burden: Decreased Response to Cognitive Training in Schizophrenia. <i>American Journal of Psychiatry</i> , 2009, 166, 1055-1062.	7.2	183
14	When Top-Down Meets Bottom-Up: Auditory Training Enhances Verbal Memory in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2009, 35, 1132-1141.	4.3	180
15	Motivation and its Relationship to Neurocognition, Social Cognition, and Functional Outcome in Schizophrenia. <i>Schizophrenia Research</i> , 2009, 115, 74-81.	2.0	176
16	Neuroplasticity-Based Auditory Training Via Laptop Computer Improves Cognition in Young Individuals With Recent Onset Schizophrenia. <i>Schizophrenia Bulletin</i> , 2015, 41, 250-258.	4.3	176
17	The functional relevance of affect recognition errors in schizophrenia. <i>Journal of the International Neuropsychological Society</i> , 2000, 6, 649-658.	1.8	150
18	Efficacy and Tolerability of Second-Generation Antipsychotics in Children and Adolescents With Schizophrenia. <i>Schizophrenia Bulletin</i> , 2007, 34, 60-71.	4.3	149

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19	Improving Methodological Standards in Behavioral Interventions for Cognitive Enhancement. Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice, 2019, 3, 2-29.	1.6	149
20	Prenatal Exposure to Maternal Infection and Executive Dysfunction in Adult Schizophrenia. American Journal of Psychiatry, 2009, 166, 683-690.	7.2	146
21	Efficacy of PRIME, a Mobile App Intervention Designed to Improve Motivation in Young People With Schizophrenia. Schizophrenia Bulletin, 2018, 44, 1010-1020.	4.3	143
22	Social-emotion recognition in borderline personality disorder. Comprehensive Psychiatry, 2006, 47, 468-474.	3.1	138
23	Clinical and Neurocognitive Aspects of Source Monitoring Errors in Schizophrenia. American Journal of Psychiatry, 1997, 154, 1530-1537.	7.2	137
24	Clinical Symptoms and Alpha Band Resting-State Functional Connectivity Imaging in Patients With Schizophrenia: Implications for Novel Approaches to Treatment. Biological Psychiatry, 2011, 70, 1134-1142.	1.3	134
25	Intensive cognitive training in schizophrenia enhances working memory and associated prefrontal cortical efficiency in a manner that drives long-term functional gains. NeuroImage, 2014, 99, 281-292.	4.2	130
26	Semantic priming in schizophrenia: A review and synthesis. Journal of the International Neuropsychological Society, 2002, 8, 699-720.	1.8	126
27	Do people with schizophrenia have difficulty anticipating pleasure, engaging in effortful behavior, or both?. Journal of Abnormal Psychology, 2014, 123, 771-782.	1.9	123
28	Deficit in a Neural Correlate of Reality Monitoring in Schizophrenia Patients. Cerebral Cortex, 2008, 18, 2532-2539.	2.9	106
29	Feasibility of PRIME: A Cognitive Neuroscience-Informed Mobile App Intervention to Enhance Motivated Behavior and Improve Quality of Life in Recent Onset Schizophrenia. JMIR Research Protocols, 2016, 5, e77.	1.0	101
30	Neural activity during emotion recognition after combined cognitive plus social cognitive training in schizophrenia. Schizophrenia Research, 2012, 139, 53-59.	2.0	98
31	A novel, online social cognitive training program for young adults with schizophrenia: A pilot study. Schizophrenia Research: Cognition, 2014, 1, e11-e19.	1.3	93
32	Theory of Mind Skills Are Related to Gray Matter Volume in the Ventromedial Prefrontal Cortex in Schizophrenia. Biological Psychiatry, 2011, 70, 1169-1178.	1.3	91
33	Intensive Auditory Cognitive Training Improves Verbal Memory in Adolescents and Young Adults at Clinical High Risk for Psychosis. Schizophrenia Bulletin, 2016, 42, S118-S126.	4.3	83
34	Symptom dimensions and functional impairment in early psychosis: More to the story than just negative symptoms. Schizophrenia Research, 2013, 147, 125-131.	2.0	82
35	Slower and more variable reaction times in schizophrenia: what do they signify?. Schizophrenia Research, 1998, 32, 183-190.	2.0	79
36	Motivational deficits in individuals at-risk for psychosis and across the course of schizophrenia. Schizophrenia Research, 2014, 158, 52-57.	2.0	79

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37	A neurocognitive model of borderline personality disorder: Effects of childhood sexual abuse and relationship to adult social attachment disturbance. <i>Development and Psychopathology</i> , 2008, 20, 341-368.	2.3	76
38	Report From the Working Group Conference on Multisite Trial Design for Cognitive Remediation in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2011, 37, 1057-1065.	4.3	76
39	Modeling the role of negative symptoms in determining social functioning in individuals at clinical high risk of psychosis. <i>Schizophrenia Research</i> , 2015, 169, 204-208.	2.0	76
40	Semantic priming of category relations in schizophrenia.. <i>Neuropsychology</i> , 1995, 9, 220-228.	1.3	74
41	Association of Structural Magnetic Resonance Imaging Measures With Psychosis Onset in Individuals at Clinical High Risk for Developing Psychosis. <i>JAMA Psychiatry</i> , 2021, 78, 753.	11.0	74
42	Enhancing Cognitive Training Through Aerobic Exercise After a First Schizophrenia Episode: Theoretical Conception and Pilot Study. <i>Schizophrenia Bulletin</i> , 2016, 42, S44-S52.	4.3	72
43	Predicting the longitudinal effects of the family environment on prodromal symptoms and functioning in patients at-risk for psychosis. <i>Schizophrenia Research</i> , 2010, 118, 69-75.	2.0	70
44	Childhood trauma and clinical high risk for psychosis. <i>Schizophrenia Research</i> , 2019, 205, 10-14.	2.0	68
45	Error monitoring dysfunction across the illness course of schizophrenia.. <i>Journal of Abnormal Psychology</i> , 2012, 121, 372-387.	1.9	63
46	Parsing the Phonological Loop: Activation Timing in the Dorsal Speech Stream Determines Accuracy in Speech Reproduction. <i>Journal of Neuroscience</i> , 2013, 33, 5439-5453.	3.6	63
47	Multi-outcome meta-analysis (MOMA) of cognitive remediation in schizophrenia: Revisiting the relevance of human coaching and elucidating interplay between multiple outcomes. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 107, 828-845.	6.1	62
48	Assessing the Feasibility of Linkage Disequilibrium Methods for Mapping Complex Traits: An Initial Screen for Bipolar Disorder Loci on Chromosome 18. <i>American Journal of Human Genetics</i> , 1999, 64, 1670-1678.	6.2	61
49	Cognitive Interventions Targeting Brain Plasticity in the Prodromal and Early Phases of Schizophrenia. <i>Annual Review of Clinical Psychology</i> , 2013, 9, 435-463.	12.3	61
50	Can I trust you? Negative affective priming influences social judgments in schizophrenia.. <i>Journal of Abnormal Psychology</i> , 2011, 120, 98-107.	1.9	59
51	Brain activation patterns during memory of cognitive agency. <i>NeuroImage</i> , 2006, 31, 896-905.	4.2	58
52	Cognitive decline in schizophrenia from childhood to midlife: A 33-year longitudinal birth cohort study. <i>Schizophrenia Research</i> , 2010, 118, 1-5.	2.0	58
53	Auditory Cortical Plasticity Drives Training-Induced Cognitive Changes in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2015, 42, sbv087.	4.3	58
54	Bereavement Groups: Techniques and Themes. <i>International Journal of Group Psychotherapy</i> , 1988, 38, 419-446.	0.6	57

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55	Auditory Cortex Responsiveness During Talking and Listening: Early Illness Schizophrenia and Patients at Clinical High-Risk for Psychosis. <i>Schizophrenia Bulletin</i> , 2012, 38, 1216-1224.	4.3	57
56	Combining Computerized Social Cognitive Training with Neuroplasticity-Based Auditory Training in Schizophrenia. <i>Clinical Schizophrenia and Related Psychoses</i> , 2013, 7, 78-86A.	1.4	56
57	Engagement with the auditory processing system during targeted auditory cognitive training mediates changes in cognitive outcomes in individuals with schizophrenia.. <i>Neuropsychology</i> , 2016, 30, 998-1008.	1.3	55
58	The influence of combined cognitive plus social-cognitive training on amygdala response during face emotion recognition in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2013, 213, 99-107.	1.8	54
59	Cognitive training in schizophrenia: a neuroscience-based approach. <i>Dialogues in Clinical Neuroscience</i> , 2010, 12, 416-421.	3.7	52
60	Independent frontal-system deficits in schizophrenia: cognitive, clinical, and adaptive implications. <i>Psychiatry Research</i> , 1999, 85, 161-176.	3.3	51
61	Adult Social Attachment Disturbance Is Related to Childhood Maltreatment and Current Symptoms in Borderline Personality Disorder. <i>Journal of Nervous and Mental Disease</i> , 2006, 194, 341-348.	1.0	51
62	Using Self-Determination Theory to Understand Motivation Deficits in Schizophrenia: The "Why" of Motivated Behavior. <i>Schizophrenia Research</i> , 2014, 156, 217-222.	2.0	50
63	Self and Other in Schizophrenia: A Cognitive Neuroscience Perspective. <i>American Journal of Psychiatry</i> , 2008, 165, 1465-1472.	7.2	49
64	Evidence for an emotion maintenance deficit in schizophrenia. <i>Psychiatry Research</i> , 2011, 187, 24-29.	3.3	49
65	Asymmetry of temporal lobe phosphorous metabolism in schizophrenia: A ³¹ Phosphorous magnetic resonance spectroscopic imaging study. <i>Biological Psychiatry</i> , 1995, 38, 279-286.	1.3	47
66	Timing is everything: Neural response dynamics during syllable processing and its relation to higher-order cognition in schizophrenia and healthy comparison subjects. <i>International Journal of Psychophysiology</i> , 2010, 75, 183-193.	1.0	47
67	Neuroscience-informed auditory training in schizophrenia: A final report of the effects on cognition and serum brain-derived neurotrophic factor. <i>Schizophrenia Research: Cognition</i> , 2016, 3, 1-7.	1.3	47
68	Supplementing intensive targeted computerized cognitive training with social cognitive exercises for people with schizophrenia: An interim report.. <i>Psychiatric Rehabilitation Journal</i> , 2017, 40, 21-32.	1.1	44
69	Cognitive impairments in schizophrenia as assessed through activation and connectivity measures of magnetoencephalography (MEG) data. <i>Frontiers in Human Neuroscience</i> , 2010, 3, 73.	2.0	43
70	Prenatal infection and cavum septum pellucidum in adult schizophrenia. <i>Schizophrenia Research</i> , 2009, 108, 285-287.	2.0	41
71	The feasibility, acceptability, and outcomes of PRIME-D: A novel mobile intervention treatment for depression. <i>Depression and Anxiety</i> , 2017, 34, 546-554.	4.1	40
72	Trait aspects of auditory mismatch negativity predict response to auditory training in individuals with early illness schizophrenia. <i>Neuropsychiatric Electrophysiology</i> , 2017, 3, .	4.1	40

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73	Both processing speed and semantic memory organization predict verbal fluency in schizophrenia. <i>Schizophrenia Research</i> , 2003, 59, 269-275.	2.0	39
74	Associations of Schizophrenia Symptoms and Neurocognition With Physical Activity in Older Adults With Schizophrenia. <i>Biological Research for Nursing</i> , 2014, 16, 23-30.	1.9	39
75	White matter microstructure predicts cognitive training-induced improvements in attention and executive functioning in schizophrenia. <i>Schizophrenia Research</i> , 2018, 193, 276-283.	2.0	39
76	Model selection and prediction of outcomes in recent onset schizophrenia patients who undergo cognitive training. <i>Schizophrenia Research: Cognition</i> , 2018, 11, 1-5.	1.3	39
77	Blood Levels of Glutamate and Glutamine in Recent Onset and Chronic Schizophrenia. <i>Frontiers in Psychiatry</i> , 2018, 9, 713.	2.6	39
78	Patterns of behavior in adolescent rape.. <i>American Journal of Orthopsychiatry</i> , 1988, 58, 179-187.	1.5	38
79	Slowed lexical access is uniquely associated with positive and disorganised symptoms in schizophrenia. <i>Cognitive Neuropsychiatry</i> , 2003, 8, 107-127.	1.3	37
80	The effects of intranasal oxytocin in opioid-dependent individuals and healthy control subjects: a pilot study. <i>Psychopharmacology</i> , 2016, 233, 2571-2580.	3.1	36
81	Response to Targeted Cognitive Training Correlates with Change in Thalamic Volume in a Randomized Trial for Early Schizophrenia. <i>Neuropsychopharmacology</i> , 2018, 43, 590-597.	5.4	36
82	Targeted cognitive training improves auditory and verbal outcomes among treatment refractory schizophrenia patients mandated to residential care. <i>Schizophrenia Research</i> , 2018, 202, 378-384.	2.0	36
83	Genome screening for linkage disequilibrium in a Costa Rican sample of patients with bipolar-I disorder: A follow-up study on chromosome 18. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 207-213.	2.4	35
84	N-acetylaspartate reductions in the mediodorsal and anterior thalamus in men with schizophrenia verified by tissue volume corrected proton MRSI. <i>Schizophrenia Research</i> , 2005, 76, 173-185.	2.0	35
85	"We're Not Just Sitting on the Periphery": A Staff Perspective of Physical Activity in Older Adults With Schizophrenia. <i>Gerontologist</i> , The, 2013, 53, 474-483.	3.9	35
86	Neural signal during immediate reward anticipation in schizophrenia: Relationship to real-world motivation and function. <i>NeuroImage: Clinical</i> , 2015, 9, 153-163.	2.7	35
87	Neuroscience-informed computer-assisted cognitive training in schizophrenia. <i>Annals of the New York Academy of Sciences</i> , 2016, 1366, 90-114.	3.8	34
88	Do semantic priming effects correlate with sensory gating in schizophrenia?. <i>Biological Psychiatry</i> , 1996, 39, 821-824.	1.3	33
89	Genetic correlate of cognitive training response in schizophrenia. <i>Neuropharmacology</i> , 2013, 64, 264-267.	4.1	33
90	Computational validity: using computation to translate behaviours across species. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20200525.	4.0	33

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91	Examining the reliability and validity of the Clinical Assessment Interview for Negative Symptoms within the Management of Schizophrenia in Clinical Practice (MOSAIC) multisite national study. Schizophrenia Research, 2017, 185, 137-143.	2.0	31
92	Online Social Cognition Training in Schizophrenia: A Double-Blind, Randomized, Controlled Multi-Site Clinical Trial. Schizophrenia Bulletin, 2021, 47, 108-117.	4.3	31
93	Creating Live Interactions to Mitigate Barriers (CLIMB): A Mobile Intervention to Improve Social Functioning in People With Chronic Psychotic Disorders. JMIR Mental Health, 2016, 3, e52.	3.3	31
94	Copy Number Variants for Schizophrenia and Related Psychotic Disorders in Oceanic Palau: Risk and Transmission in Extended Pedigrees. Biological Psychiatry, 2011, 70, 1115-1121.	1.3	28
95	Association of maternal genital and reproductive infections with verbal memory and motor deficits in adult schizophrenia. Psychiatry Research, 2011, 188, 179-186.	3.3	28
96	Videogames to Promote Physical Activity in Older Adults with Schizophrenia. Games for Health Journal, 2012, 1, 381-383.	2.0	27
97	Association between increased serum d-serine and cognitive gains induced by intensive cognitive training in schizophrenia. Schizophrenia Research, 2019, 207, 63-69.	2.0	27
98	Cognitive Training in Schizophrenia: Golden Age or Wild West?. Biological Psychiatry, 2013, 73, 935-937.	1.3	26
99	Fenfluramine stimulation of prolactin in obsessive-compulsive disorder. Psychiatry Research, 1992, 42, 81-92.	3.3	25
100	An Adjunctive Role for Ascorbic Acid in the Treatment of Schizophrenia?. Journal of Clinical Psychopharmacology, 1987, 7, 282.	1.4	24
101	Measuring the capacity for auditory system plasticity: An examination of performance gains during initial exposure to auditory-targeted cognitive training in schizophrenia. Schizophrenia Research, 2016, 172, 123-130.	2.0	24
102	Birth Weight and Neurocognition in Schizophrenia Spectrum Disorders. Schizophrenia Bulletin, 2013, 39, 592-600.	4.3	21
103	Cognitive-Behavioral Therapy in Depressed Primary Care Patients with Co-Occurring Problematic Alcohol Use: Effect of Telephone-Administered vs. Face-to-Face Treatment—A Secondary Analysis. Journal of Psychoactive Drugs, 2014, 46, 85-92.	1.7	21
104	Amphetamine Enhances Gains in Auditory Discrimination Training in Adult Schizophrenia Patients. Schizophrenia Bulletin, 2016, 43, sbw148.	4.3	21
105	Feasibility and preliminary efficacy of remotely delivering cognitive training to people with schizophrenia using tablets. Schizophrenia Research: Cognition, 2017, 10, 7-14.	1.3	21
106	Plasma prolactin and homovanillic acid as markers for psychopathology and abnormal movements during maintenance haloperidol treatment in male patients with schizophrenia. Psychiatry Research, 1992, 41, 191-202.	3.3	20
107	The Management of Schizophrenia in Clinical Practice (MOSAIC) Registry: A focus on patients, caregivers, illness severity, functional status, disease burden and healthcare utilization. Schizophrenia Research, 2015, 166, 69-79.	2.0	20
108	Neural Mechanisms of Positive Mood Induced Modulation of Reality Monitoring. Frontiers in Human Neuroscience, 2016, 10, 581.	2.0	20

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109	Six month durability of targeted cognitive training supplemented with social cognition exercises in schizophrenia. <i>Schizophrenia Research: Cognition</i> , 2020, 20, 100171.	1.3	20
110	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
111	Symptom assessment in early psychosis: The use of well-established rating scales in clinical high-risk and recent-onset populations. <i>Psychiatry Research</i> , 2014, 220, 1077-1083.	3.3	18
112	Willingness to vaccinate against SARS-CoV-2: The role of reasoning biases and conspiracist ideation. <i>Vaccine</i> , 2022, 40, 213-222.	3.8	18
113	Neural mechanisms of mood-induced modulation of reality monitoring in schizophrenia. <i>Cortex</i> , 2017, 91, 271-286.	2.4	17
114	Randomized Controlled Trial Testing Mobile-Based Attention-Bias Modification for Posttraumatic Stress Using Personalized Word Stimuli. <i>Clinical Psychological Science</i> , 2020, 8, 756-772.	4.0	17
115	Auditory System Target Engagement During Plasticity-Based Interventions in Schizophrenia: A Focus on Modulation of N-Methyl-D-Aspartate "Type Glutamate Receptor Function. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 581-590.	1.5	16
116	Low maternal hemoglobin during pregnancy and diminished neuromotor and neurocognitive performance in offspring with schizophrenia. <i>Schizophrenia Research</i> , 2012, 138, 81-87.	2.0	15
117	Computerized Cognitive Training Targeting Brain Plasticity in Schizophrenia. <i>Progress in Brain Research</i> , 2013, 207, 301-326.	1.4	15
118	Improving the neural mechanisms of cognition through the pursuit of happiness. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 452.	2.0	15
119	Development and testing of a web-based battery to remotely assess cognitive health in individuals with schizophrenia. <i>Schizophrenia Research</i> , 2019, 208, 250-257.	2.0	15
120	Intervention-specific patterns of cortical function plasticity during auditory encoding in people with schizophrenia. <i>Schizophrenia Research</i> , 2020, 215, 241-249.	2.0	15
121	Durable Cognitive Gains and Symptom Improvement Are Observed in Individuals With Recent-Onset Schizophrenia 6 Months After a Randomized Trial of Auditory Training Completed Remotely. <i>Schizophrenia Bulletin</i> , 2022, 48, 262-272.	4.3	15
122	Comorbidity of bipolar disorder and substance abuse in Costa Rica: pedigree- and population-based studies. <i>Journal of Affective Disorders</i> , 2002, 71, 71-83.	4.1	14
123	Disparities in Bladder Cancer Treatment and Survival Amongst Elderly Patients with a Pre-existing Mental Illness. <i>European Urology Focus</i> , 2020, 6, 1180-1187.	3.1	14
124	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
125	Double-Blind Antiglucocorticoid Treatment in Schizophrenia and Schizoaffective Disorder: A Pilot Study. <i>World Journal of Biological Psychiatry</i> , 2002, 3, 156-161.	2.6	13
126	Reduced Self-Referential Source Memory Performance is Associated with Interpersonal Dysfunction in Borderline Personality Disorder. <i>Journal of Personality Disorders</i> , 2006, 20, 42-54.	1.4	13

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127	Cognitive Training for Psychiatric Disorders. <i>Neuropsychopharmacology</i> , 2013, 38, 242-243.	5.4	13
128	Psychiatric Illnesses as Oscillatory Connectomopathies. <i>Neuropsychopharmacology</i> , 2016, 41, 387-388.	5.4	13
129	Has the Time Come for Cognitive Remediation in Schizophrenia? Again?. <i>American Journal of Psychiatry</i> , 2019, 176, 262-264.	7.2	13
130	Increased global cognition correlates with increased thalamo-temporal connectivity in response to targeted cognitive training for recent onset schizophrenia. <i>Schizophrenia Research</i> , 2020, 218, 131-137.	2.0	13
131	Efference copy/corollary discharge function and targeted cognitive training in patients with schizophrenia. <i>International Journal of Psychophysiology</i> , 2019, 145, 91-98.	1.0	11
132	Causal pathways to social and occupational functioning in the first episode of schizophrenia: uncovering unmet treatment needs. <i>Psychological Medicine</i> , 2023, 53, 2041-2049.	4.5	11
133	Cognitive and affective remediation training for mood disorders. <i>Australian and New Zealand Journal of Psychiatry</i> , 2017, 51, 317-319.	2.3	10
134	Education alone is insufficient to combat online medical misinformation. <i>EMBO Reports</i> , 2021, 22, e52282.	4.5	10
135	Relationship of Age to Impulsivity and Decision Making: A Baseline Secondary Analysis of a Behavioral Treatment Study in Stimulant Use Disorders. <i>Journal of Addictive Diseases</i> , 2013, 32, 206-216.	1.3	9
136	Response to targeted cognitive training may be neuroprotective in patients with early schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2021, 312, 111285.	1.8	9
137	Auditory versus visual neuroscience-informed cognitive training in schizophrenia: Effects on cognition, symptoms and quality of life. <i>Schizophrenia Research</i> , 2020, 222, 319-326.	2.0	9
138	Biased and inflexible interpretations of ambiguous social situations: Associations with eating disorder symptoms and socioemotional functioning. <i>International Journal of Eating Disorders</i> , 2022, 55, 518-529.	4.0	9
139	Automatic Relevance Determination for Identifying Thalamic Regions Implicated in Schizophrenia. <i>IEEE Transactions on Neural Networks</i> , 2008, 19, 1101-1107.	4.2	8
140	The golden age of computational psychiatry is within sight. <i>Nature Human Behaviour</i> , 2017, 1, .	12.0	8
141	TRH/LHRH stimulation test and Alzheimer's disease. <i>Biological Psychiatry</i> , 1990, 28, 362-365.	1.3	6
142	Association of Sensory Processing With Higher-Order Cognition and Functioning in Schizophrenia. <i>JAMA Psychiatry</i> , 2017, 74, 17.	11.0	6
143	Cognitive Control Errors in Nonhuman Primates Resembling Those in Schizophrenia Reflect Opposing Effects of NMDA Receptor Blockade on Causal Interactions Between Cells and Circuits in Prefrontal and Parietal Cortices. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 705-714.	1.5	6
144	Multivariate pattern analysis of brain structure predicts functional outcome after auditory-based cognitive training interventions. <i>NPJ Schizophrenia</i> , 2021, 7, 40.	3.6	6

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145	Etiopathogenic Models of Psychosis Spectrum Illnesses Must Resolve Four Key Features. <i>Biological Psychiatry</i> , 2022, 92, 514-522.	1.3	6
146	Maternal-fetal blood incompatibility and neuromorphologic anomalies in schizophrenia: Preliminary findings. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1525-1529.	4.8	5
147	Alcohol Use Biomarkers Predicting Cognitive Performance: A Secondary Analysis in Veterans With Alcohol Dependence and Posttraumatic Stress Disorder. <i>Military Medicine</i> , 2013, 178, 974-980.	0.8	5
148	Validation of the MUSIC Model of Motivation Inventory for use with cognitive training for schizophrenia spectrum disorders: A multinational study. <i>Schizophrenia Research</i> , 2019, 206, 142-148.	2.0	5
149	The Visual Word Form Area compensates for auditory working memory dysfunction in schizophrenia. <i>Scientific Reports</i> , 2020, 10, 8881.	3.3	5
150	Smoking Is Related to Reduced Motivation, But Not Global Cognition, in the First Two Years of Treatment for First Episode Psychosis. <i>Journal of Clinical Medicine</i> , 2021, 10, 1619.	2.4	5
151	Changes in emotion processing and social cognition with auditory versus visual neuroscience-informed cognitive training in individuals with schizophrenia. <i>Schizophrenia Research</i> , 2022, 241, 267-274.	2.0	5
152	Drs. Fisher and Vinogradov Reply. <i>American Journal of Psychiatry</i> , 2009, 166, 1412-1412.	7.2	4
153	Cognitive Training for Very High Risk Incarcerated Adolescent Males. <i>Frontiers in Psychiatry</i> , 2020, 11, 225.	2.6	4
154	Behavioral and Emerging Pharmacologic Treatment Options for Cognitive Impairment in Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2016, 77, 12-16.	2.2	4
155	Letter to the Editors. <i>Schizophrenia Research</i> , 2000, 42, 261-262.	2.0	3
156	Specificity and Durability of Changes in Auditory Processing Efficiency After Targeted Cognitive Training in Individuals With Recent-Onset Psychosis. <i>Frontiers in Psychiatry</i> , 2020, 11, 857.	2.6	3
157	Testing a Novel Web-Based Neurocognitive Battery in the General Community: Validation and Usability Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e25082.	4.3	3
158	Targeting Cognition and Motivation in Coordinated Specialty Care for Early Psychosis: A Grant Report. <i>Journal of Psychiatry and Brain Science</i> , 2020, 5, .	0.5	3
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