

Tara A Niendam

List of Publications by Year in descending order

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Version: 2024-02-01

104
papers

6,571
citations

101535

36
h-index

66906

78
g-index

116
all docs

116
docs citations

116
times ranked

7967
citing authors

#	ARTICLE	IF	CITATIONS
1	Meta-analytic evidence for a superordinate cognitive control network subserving diverse executive functions. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2012, 12, 241-268.	2.0	1,240
2	Preliminary Findings for Two New Measures of Social and Role Functioning in the Prodromal Phase of Schizophrenia. <i>Schizophrenia Bulletin</i> , 2007, 33, 688-702.	4.3	484
3	Cognitive Control Deficits in Schizophrenia: Mechanisms and Meaning. <i>Neuropsychopharmacology</i> , 2011, 36, 316-338.	5.4	409
4	The feasibility of neuropsychological endophenotypes in the search for genes associated with bipolar affective disorder. <i>Bipolar Disorders</i> , 2004, 6, 171-182.	1.9	244
5	Neurocognitive performance and functional disability in the psychosis prodrome. <i>Schizophrenia Research</i> , 2006, 84, 100-111.	2.0	232
6	White Matter Integrity and Prediction of Social and Role Functioning in Subjects at Ultra-High Risk for Psychosis. <i>Biological Psychiatry</i> , 2009, 66, 562-569.	1.3	209
7	A Prospective Study of Childhood Neurocognitive Functioning in Schizophrenic Patients and Their Siblings. <i>American Journal of Psychiatry</i> , 2003, 160, 2060-2062.	7.2	186
8	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
9	Proactive and reactive cognitive control and dorsolateral prefrontal cortex dysfunction in first episode schizophrenia. <i>NeuroImage: Clinical</i> , 2013, 2, 590-599.	2.7	148
10	A Multimodal Analysis of Antipsychotic Effects on Brain Structure and Function in First-Episode Schizophrenia. <i>JAMA Psychiatry</i> , 2015, 72, 226.	11.0	146
11	Personalized Prediction of Psychosis: External Validation of the NAPLS-2 Psychosis Risk Calculator With the EDIPPP Project. <i>American Journal of Psychiatry</i> , 2016, 173, 989-996.	7.2	142
12	The Course of Neurocognition and Social Functioning in Individuals at Ultra High Risk for Psychosis. <i>Schizophrenia Bulletin</i> , 2007, 33, 772-781.	4.3	139
13	Recovery From an At-Risk State: Clinical and Functional Outcomes of Putatively Prodromal Youth Who Do Not Develop Psychosis. <i>Schizophrenia Bulletin</i> , 2012, 38, 1225-1233.	4.3	138
14	From Womb to Neighborhood: A Racial Analysis of Social Determinants of Psychosis in the United States. <i>American Journal of Psychiatry</i> , 2021, 178, 599-610.	7.2	129
15	The Role of Trauma and Stressful Life Events among Individuals at Clinical High Risk for Psychosis: A Review. <i>Frontiers in Psychiatry</i> , 2017, 8, 55.	2.6	125
16	The Psychosis Prodrome in Adolescent Patients Viewed Through the Lens of DSM-IV. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2005, 15, 434-451.	1.3	115
17	Peak-to-peak measurement of P300 recorded at 0.3 Hz high pass filter settings in intraindividual diagnosis: complex vs. simple paradigms. <i>International Journal of Psychophysiology</i> , 2001, 40, 173-180.	1.0	113
18	Functional and Neuroanatomic Specificity of Episodic Memory Dysfunction in Schizophrenia. <i>JAMA Psychiatry</i> , 2015, 72, 909.	11.0	104

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19	Enhancing early psychosis treatment using smartphone technology: A longitudinal feasibility and validity study. <i>Journal of Psychiatric Research</i> , 2018, 96, 239-246.	3.1	100
20	Clinical and Functional Outcomes After 2 Years in the Early Detection and Intervention for the Prevention of Psychosis Multisite Effectiveness Trial. <i>Schizophrenia Bulletin</i> , 2015, 41, 30-43.	4.3	98
21	Obsessive compulsive symptoms in the psychosis prodrome: Correlates of clinical and functional outcome. <i>Schizophrenia Research</i> , 2009, 108, 170-175.	2.0	93
22	From lumping to splitting and back again: Atypical social and language development in individuals with clinical-high-risk for psychosis, first episode schizophrenia, and autism spectrum disorders. <i>Schizophrenia Research</i> , 2011, 131, 146-151.	2.0	86
23	Gender differences in symptoms, functioning and social support in patients at ultra-high risk for developing a psychotic disorder. <i>Schizophrenia Research</i> , 2008, 104, 237-245.	2.0	83
24	Symptom dimensions and functional impairment in early psychosis: More to the story than just negative symptoms. <i>Schizophrenia Research</i> , 2013, 147, 125-131.	2.0	82
25	From the psychosis prodrome to the first-episode of psychosis: No evidence of a cognitive decline. <i>Journal of Psychiatric Research</i> , 2018, 96, 231-238.	3.1	68
26	A Mobile Health Platform for Clinical Monitoring in Early Psychosis: Implementation in Community-Based Outpatient Early Psychosis Care. <i>JMIR Mental Health</i> , 2018, 5, e15.	3.3	66
27	Attenuated positive symptoms of psychosis in adolescents with chromosome 22q11.2 deletion syndrome. <i>Schizophrenia Research</i> , 2010, 118, 118-121.	2.0	65
28	Control-related frontal-striatal function is associated with past suicidal ideation and behavior in patients with recent-onset psychotic major mood disorders. <i>Journal of Affective Disorders</i> , 2015, 188, 202-209.	4.1	59
29	Exploring Predictors of Outcome in the Psychosis Prodrome: Implications for Early Identification and Intervention. <i>Neuropsychology Review</i> , 2009, 19, 280-293.	4.9	58
30	The Development of the Neural Substrates of Cognitive Control in Adolescents with Autism Spectrum Disorders. <i>Biological Psychiatry</i> , 2014, 76, 412-421.	1.3	55
31	Staged Treatment in Early Psychosis: A sequential multiple assignment randomised trial of interventions for ultra high risk of psychosis patients. <i>Microbial Biotechnology</i> , 2018, 12, 292-306.	1.7	52
32	Impaired context processing as a potential marker of psychosis risk state. <i>Psychiatry Research - Neuroimaging</i> , 2014, 221, 13-20.	1.8	47
33	Subthreshold Psychosis in 22q11.2 Deletion Syndrome: Multisite Naturalistic Study. <i>Schizophrenia Bulletin</i> , 2017, 43, 1079-1089.	4.3	47
34	Frontal cortex control dysfunction related to long-term suicide risk in recent-onset schizophrenia. <i>Schizophrenia Research</i> , 2014, 157, 19-25.	2.0	45
35	Automated classification of fMRI during cognitive control identifies more severely disorganized subjects with schizophrenia. <i>Schizophrenia Research</i> , 2012, 135, 28-33.	2.0	41
36	Levels of Cognitive Control: A Functional Magnetic Resonance Imaging-Based Test of an RDoC Domain Across Bipolar Disorder and Schizophrenia. <i>Neuropsychopharmacology</i> , 2018, 43, 598-606.	5.4	41

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37	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
38	Psychoeducational multi-family group treatment with adolescents at high risk for developing psychosis. <i>Microbial Biotechnology</i> , 2007, 1, 325-332.	1.7	37
39	Feedback-Driven Trial-by-Trial Learning in Autism Spectrum Disorders. <i>American Journal of Psychiatry</i> , 2015, 172, 173-181.	7.2	36
40	Use of Eye Movement Monitoring to Examine Item and Relational Memory in Schizophrenia. <i>Biological Psychiatry</i> , 2010, 68, 610-616.	1.3	35
41	Functional connectivity during frustration: a preliminary study of predictive modeling of irritability in youth. <i>Neuropsychopharmacology</i> , 2021, 46, 1300-1306.	5.4	33
42	Conflict-related anterior cingulate functional connectivity is associated with past suicidal ideation and behavior in recent-onset schizophrenia. <i>Journal of Psychiatric Research</i> , 2015, 65, 95-101.	3.1	32
43	Impact of schizophrenia on anterior and posterior hippocampus during memory for complex scenes. <i>NeuroImage: Clinical</i> , 2017, 13, 82-88.	2.7	31
44	Extracellular free water and glutathione in first-episode psychosis—a multimodal investigation of an inflammatory model for psychosis. <i>Molecular Psychiatry</i> , 2021, 26, 761-771.	7.9	30
45	Processing Speed and Neurodevelopment in Adolescent-Onset Psychosis: Cognitive Slowing Predicts Social Function. <i>Journal of Abnormal Child Psychology</i> , 2012, 40, 645-654.	3.5	29
46	Ecological assessment of executive dysfunction in the psychosis prodrome: A pilot study. <i>Schizophrenia Research</i> , 2007, 93, 350-354.	2.0	27
47	Factor analysis of the scale of prodromal symptoms: data from the Early Detection and Intervention for the Prevention of Psychosis Program. <i>Microbial Biotechnology</i> , 2017, 11, 14-22.	1.7	26
48	Task-evoked substantia nigra hyperactivity associated with prefrontal hypofunction, prefrontonigral disconnectivity and nigrostriatal connectivity predicting psychosis severity in medication naïve first episode schizophrenia. <i>Schizophrenia Research</i> , 2014, 159, 521-526.	2.0	25
49	Association of Age at Onset and Longitudinal Course of Prefrontal Function in Youth With Schizophrenia. <i>JAMA Psychiatry</i> , 2018, 75, 1252.	11.0	25
50	Conflict-Related Anterior Cingulate Functional Connectivity Is Associated With Past Suicidal Ideation and Behavior in Recent-Onset Psychotic Major Mood Disorders. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2016, 28, 299-305.	1.8	24
51	Adverse childhood experiences and psychotic-like experiences are associated above and beyond shared correlates: Findings from the adolescent brain cognitive development study. <i>Schizophrenia Research</i> , 2020, 222, 235-242.	2.0	24
52	Atypical Learning in Autism Spectrum Disorders: A Functional Magnetic Resonance Imaging Study of Transitive Inference. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015, 54, 947-955.	0.5	22
53	Cognitive Control of Episodic Memory in Schizophrenia: Differential Role of Dorsolateral and Ventrolateral Prefrontal Cortex. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 604.	2.0	20
54	Electrophysiological Evidence for Impaired Control of Motor Output in Schizophrenia. <i>Cerebral Cortex</i> , 2016, 26, 1891-1899.	2.9	19

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55	Episodic memory functions in first episode psychosis and clinical high risk individuals. <i>Schizophrenia Research</i> , 2017, 188, 151-157.	2.0	19
56	Bullying and psychosis: The impact of chronic traumatic stress on psychosis risk in 22q11.2 deletion syndrome - a uniquely vulnerable population. <i>Journal of Psychiatric Research</i> , 2019, 114, 99-104.	3.1	19
57	Reduced inÂvivo visual cortex GABA in schizophrenia, a replication in a recent onset sample. <i>Schizophrenia Research</i> , 2020, 215, 217-222.	2.0	18
58	Spared and Impaired Spoken Discourse Processing in Schizophrenia: Effects of Local and Global Language Context. <i>Journal of Neuroscience</i> , 2013, 33, 15578-15587.	3.6	17
59	A History of Trauma is Associated with Aggression, Depression, Non-Suicidal Self-Injury Behavior, and Suicide Ideation in First-Episode Psychosis. <i>Journal of Clinical Medicine</i> , 2019, 8, 1082.	2.4	17
60	Disrupted GABAergic facilitation of working memory performance in people with schizophrenia. <i>NeuroImage: Clinical</i> , 2020, 25, 102127.	2.7	16
61	Psychotic Like Experiences are Associated with Suicide Ideation and Behavior in 9 to 10ÂYear Old Children in the United States. <i>Research on Child and Adolescent Psychopathology</i> , 2021, 49, 255-265.	2.3	16
62	Early Psychosis and Trauma-Related Disorders: Clinical Practice Guidelines and Future Directions. <i>Frontiers in Psychiatry</i> , 2017, 8, 33.	2.6	15
63	The Rise of Early Psychosis Care in California: An Overview of Community and University-Based Services. <i>Psychiatric Services</i> , 2019, 70, 480-487.	2.0	15
64	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
65	Frontal Motor Cortex Activity During Reactive Control Is Associated With Past Suicidal Behavior in Recent-Onset Schizophrenia. <i>Crisis</i> , 2015, 36, 363-370.	1.2	15
66	Longitudinal stability of cognitive control in early psychosis: Nondegenerative deficits across diagnoses.. <i>Journal of Abnormal Psychology</i> , 2018, 127, 781-788.	1.9	15
67	Baseline psychopathology and relationship to longitudinal functional outcome in attenuated and early first episode psychosis. <i>Schizophrenia Research</i> , 2019, 212, 157-162.	2.0	14
68	Risk and Resilience Factors for Youth Homelessness in Western Countries: A Systematic Review. <i>Psychiatric Services</i> , 2022, 73, 425-438.	2.0	14
69	Beyond â€œColdâ€Cognition: Exploring Cognitive Control of Emotion as a Risk Factor for Psychosis. <i>Current Behavioral Neuroscience Reports</i> , 2014, 1, 170-181.	1.3	13
70	Uncharted Waters: Treating Trauma Symptoms in the Context of Early Psychosis. <i>Journal of Clinical Medicine</i> , 2019, 8, 1456.	2.4	12
71	Obstetric complications and risk for conversion to psychosis among individuals at high clinical risk. <i>Microbial Biotechnology</i> , 2009, 3, 226-230.	1.7	11
72	Clinical and neurodevelopmental correlates of aggression in early psychosis. <i>Schizophrenia Research</i> , 2019, 212, 171-176.	2.0	11

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73	One-Year Stability of Frontoparietal Cognitive Control Network Connectivity in Recent Onset Schizophrenia: A Task-Related 3T fMRI Study. <i>Schizophrenia Bulletin</i> , 2020, 46, 1249-1258.	4.3	11
74	Brain free water alterations in first-episode psychosis: a longitudinal analysis of diagnosis, course of illness, and medication effects. <i>Psychological Medicine</i> , 2021, 51, 1001-1010.	4.5	11
75	The Next Big Thing in Child and Adolescent Psychiatry. <i>Psychiatric Clinics of North America</i> , 2015, 38, 475-494.	1.3	10
76	Predicting psychosis risk using a specific measure of cognitive control: a 12-month longitudinal study. <i>Psychological Medicine</i> , 2020, 50, 2230-2239.	4.5	10
77	Task-specific Disruptions in Theta Oscillations during Working Memory for Temporal Order in People with Schizophrenia. <i>Journal of Cognitive Neuroscience</i> , 2020, 32, 2117-2130.	2.3	10
78	Psychosis screening in schools: Considerations and implementation strategies. <i>Microbial Biotechnology</i> , 2020, 14, 130-136.	1.7	9
79	Schizophrenia and bipolar disorder are associated with opposite brain reward anticipation-associated response. <i>Neuropsychopharmacology</i> , 2021, 46, 1152-1160.	5.4	9
80	Acceptability of Psychosis Screening and Factors Affecting Its Implementation: Interviews With Community Health Care Providers. <i>Psychiatric Services</i> , 2018, 69, 689-695.	2.0	8
81	Which components of specialized early intervention for psychosis do senior providers see as most important?. <i>Microbial Biotechnology</i> , 2019, 13, 677-681.	1.7	5
82	F64. EXPLORING THE ROLE OF EMOTION DYSREGULATION AND IMPULSIVITY ON SUICIDAL IDEATION AND BEHAVIOR WITHIN AN EARLY PSYCHOSIS POPULATION. <i>Schizophrenia Bulletin</i> , 2019, 45, S279-S279.	4.3	5
83	Contributions of childhood trauma and atypical development to increased clinical symptoms and poor functioning in recent onset psychosis. <i>Microbial Biotechnology</i> , 2020, 14, 755-761.	1.7	5
84	Neural and behavioral measures suggest that cognitive and affective functioning interactions mediate risk for psychosisâ€proneness symptoms in youth with chromosome 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 1615-1630.	1.2	5
85	NEUROPLASTICITY-BASED COGNITIVE TRAINING IN ULTRA-HIGH RISK ADOLESCENTS AND RECENT ONSET PATIENTS WITH SCHIZOPHRENIA. <i>Schizophrenia Research</i> , 2012, 136, S30.	2.0	3
86	Suicide behavior is associated with childhood emotion dysregulation but not trait impulsivity in first episode psychosis. <i>Psychiatry Research</i> , 2020, 294, 113517.	3.3	3
87	Early- Versus Adult-Onset Schizophrenia as a Predictor of Response to Neuroscience-Informed Cognitive Training. <i>Journal of Clinical Psychiatry</i> , 2020, 81, .	2.2	3
88	T76. RETROSPECTIVE ADHD SYMPTOMS IN EARLY PSYCHOSIS: RELATION TO CURRENT CLINICAL SYMPTOMS AND PSYCHOSOCIAL FUNCTIONING. <i>Schizophrenia Bulletin</i> , 2020, 46, S260-S261.	4.3	2
89	4.2 A TECHNOLOGY-ENHANCED INTERVENTION TO REDUCE THE DURATION OF UNTREATED PSYCHOSIS THROUGH RAPID IDENTIFICATION & ENGAGEMENT. <i>Schizophrenia Bulletin</i> , 2018, 44, S4-S4.	4.3	1
90	How Do Early Psychosis Services Define and Operationalize the Duration of Untreated Psychosis?. <i>Journal of Behavioral Health Services and Research</i> , 2019, 46, 497-508.	1.4	1

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91	Retrieval practice facilitation of family psychoeducation in people with early psychosis. <i>Schizophrenia Research</i> , 2020, 223, 186-191.	2.0	1
92	Temporal Sequence Learning in People With Schizophrenia. <i>Biological Psychiatry</i> , 2020, 87, S446-S447.	1.3	1
93	Links Between Human and Animal Models of Trauma and Psychosis: A Narrative Review. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 154-165.	1.5	1
94	Disrupted Modulation of Alpha and Low Beta Oscillations Mediates Temporal Sequence Memory Deficits in People With Schizophrenia. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 1157-1164.	1.5	1
95	Memory Based Prediction Deficits and Dorsolateral Prefrontal Dysfunction in Schizophrenia. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, , .	1.5	1
96	240. Extracellular Free Water and Glutathione in First Episode Schizophrenia and a Non-Human Primate Model of Maternal Immune Activation â€” Exploring Neuroimmune Mechanisms of Psychiatric Disorders. <i>Biological Psychiatry</i> , 2018, 83, S97.	1.3	0
97	7.3 COGNITIVE CONTROL DEVELOPMENT IN ASD: CAN RESEARCH DOMAIN CRITERIA (RDOC) HELP US TO BETTER UNDERSTAND BEHAVIORAL PHENOTYPES AND PATHOPHYSIOLOGY?. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019, 58, S310-S311.	0.5	0
98	4.55 TRAUMA HISTORY AND CANNABIS USE ARE ASSOCIATED WITH POSITIVE SYMPTOMATOLOGY IN AN EARLY PSYCHOSIS POPULATION. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019, 58, S238.	0.5	0
99	S103. ASSESSING MOOD SYMPTOMS IN PSYCHOSIS: EXAMINING DIFFERENCES IN MOOD SYMPTOM PRESENTATION AMONGST RACIAL AND ETHNIC MINORITIES WITH PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2020, 46, S73-S74.	4.3	0
100	Altered Cognitive Control-Related Brain Activity and Functional Connectivity in First-Episode Schizophrenia & Clinical-High-Risk Youth. <i>Biological Psychiatry</i> , 2020, 87, S249-S250.	1.3	0
101	Low Frequency Neural Oscillations Associated With Deficits in Sequence Learning in People With Schizophrenia. <i>Biological Psychiatry</i> , 2020, 87, S410.	1.3	0
102	Cortical and Subcortical Brain Morphometry Abnormalities in Youth at Clinical High Risk for Psychosis and Individuals With Early Illness Schizophrenia. <i>Biological Psychiatry</i> , 2021, 89, S369.	1.3	0
103	Absence of altered in vivo concentration of dorsolateral prefrontal cortex GABA in recent onset schizophrenia. <i>Schizophrenia Research</i> , 2021, 243, 383-383.	2.0	0
104	Baseline data of a sequential multiple assignment randomized trial (STEP study). <i>Microbial Biotechnology</i> , 2022, 16, 1130-1142.	1.7	0