# Tyrone D Cannon

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 366
 27,421
 83
 157

 papers
 citations
 h-index
 g-index

 396
 31,827
 5.6
 6.94

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
366	Bullying in clinical high risk for psychosis participants from the NAPLS-3 cohort <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2022</b> , 1	4.5	O
365	The associations between area-level residential instability and gray matter volumes from the North American Prodrome Longitudinal Study (NAPLS) consortium <i>Schizophrenia Research</i> , <b>2022</b> , 241, 1-9	3.6	0
364	Characterizing sustained social anxiety in individuals at clinical high risk for psychosis: trajectory, risk factors, and functional outcomes <i>Psychological Medicine</i> , <b>2022</b> , 1-8	6.9	O
363	Developing a novel assessment of interpretation flexibility: Reliability, validity and clinical implications. <i>Personality and Individual Differences</i> , <b>2022</b> , 190, 111548	3.3	2
362	Family history of psychosis in youth at clinical high risk: A replication study <i>Psychiatry Research</i> , <b>2022</b> , 311, 114480	9.9	O
361	Functional connectome-wide associations of schizophrenia polygenic risk. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 2553-2561	15.1	15
360	Prediction and Prevention in the Clinical High-Risk for Psychosis Paradigm: A Review of the Current Status and Recommendations for Future Directions of Inquiry. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 770774	5	1
359	Depression Predicts Global Functional Outcomes in Individuals at Clinical High Risk for Psychosis. <i>Psychiatric Research and Clinical Practice</i> , <b>2021</b> , 3, 163-171	2.7	1
358	Confident memory errors and disrupted reality testing in early psychosis. <i>Schizophrenia Research</i> , <b>2021</b> , 238, 170-177	3.6	1
357	Association between residential instability at individual and area levels and future psychosis in adolescents at clinical high risk from the North American Prodrome Longitudinal Study (NAPLS) consortium. <i>Schizophrenia Research</i> , <b>2021</b> , 238, 137-144	3.6	1
356	A randomized Phase II trial evaluating efficacy, safety, and tolerability of oral BI 409306 in attenuated psychosis syndrome: Design and rationale. <i>Microbial Biotechnology</i> , <b>2021</b> , 15, 1315-1325	3.3	2
355	Associations between childhood adversity, cognitive schemas and attenuated psychotic symptoms. <i>Microbial Biotechnology</i> , <b>2021</b> , 15, 818-827	3.3	4
354	Distinct and temporally associated neural mechanisms underlying concurrent, postsuccess, and posterror cognitive controls: Evidence from a stop-signal task. <i>Human Brain Mapping</i> , <b>2021</b> , 42, 2677-26	9 <del>0</del> 9	2
353	Social cognition in 22q11.2 deletion syndrome and idiopathic developmental neuropsychiatric disorders. <i>Journal of Neurodevelopmental Disorders</i> , <b>2021</b> , 13, 15	4.6	1
352	Inflexible Interpretations of Ambiguous Social Situations: A Novel Predictor of Suicidal Ideation and the Beliefs That Inspire It. <i>Clinical Psychological Science</i> , <b>2021</b> , 9, 879-899	6	4
351	Paranoia is associated with impaired novelty detection and overconfidence in recognition memory judgments. <i>Journal of Abnormal Psychology</i> , <b>2021</b> , 130, 273-285	7	2
350	Visual cortical plasticity and the risk for psychosis: An interim analysis of the North American Prodrome Longitudinal Study. <i>Schizophrenia Research</i> , <b>2021</b> , 230, 26-37	3.6	O

## (2021-2021)

349	Life Event Stress and Reduced Cortical Thickness in Youth at Clinical High Risk for Psychosis and Healthy Control Subjects. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2021</b> , 7, 171-1	7 <sup>2</sup> 1 <sup>4</sup>	1
348	Identifying nootropic drug targets via large-scale cognitive GWAS and transcriptomics.  Neuropsychopharmacology, 2021, 46, 1788-1801	8.7	1
347	White matter changes in psychosis risk relate to development and are not impacted by the transition to psychosis. <i>Molecular Psychiatry</i> , <b>2021</b> ,	15.1	6
346	Molecular signaling pathways underlying schizophrenia. <i>Schizophrenia Research</i> , <b>2021</b> , 232, 33-41	3.6	2
345	Toward Generalizable and Transdiagnostic Tools for Psychosis Prediction: An Independent Validation and Improvement of the NAPLS-2 Risk Calculator in the Multisite PRONIA Cohort. <i>Biological Psychiatry</i> , <b>2021</b> , 90, 632-642	7.9	8
344	Depression, family interaction and family intervention in adolescents at clinical-high risk for psychosis. <i>Microbial Biotechnology</i> , <b>2021</b> , 15, 360-366	3.3	0
343	Cross-paradigm connectivity: reliability, stability, and utility. Brain Imaging and Behavior, 2021, 15, 614-6	5 <b>2</b> 91	2
342	Counterpoint. Early intervention for psychosis risk syndromes: Minimizing risk and maximizing benefit. <i>Schizophrenia Research</i> , <b>2021</b> , 227, 10-17	3.6	17
341	Selection for psychosocial treatment for youth at clinical high risk for psychosis based on the North American Prodrome Longitudinal Study individualized risk calculator. <i>Microbial Biotechnology</i> , <b>2021</b> , 15, 96-103	3.3	5
340	Variants in regulatory elements of PDE4D associate with major mental illness in the Finnish population. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 816-824	15.1	4
339	Depression: An actionable outcome for those at clinical high-risk. <i>Schizophrenia Research</i> , <b>2021</b> , 227, 38-43	3.6	4
338	Identifying neural signatures mediating behavioral symptoms and psychosis onset: High-dimensional whole brain functional mediation analysis. <i>NeuroImage</i> , <b>2021</b> , 226, 117508	7.9	O
337	Social decline in the psychosis prodrome: Predictor potential and heterogeneity of outcome. <i>Schizophrenia Research</i> , <b>2021</b> , 227, 44-51	3.6	6
336	Concordance and factor structure of subthreshold positive symptoms in youth at clinical high risk for psychosis. <i>Schizophrenia Research</i> , <b>2021</b> , 227, 72-77	3.6	2
335	Incorporating cortisol into the NAPLS2 individualized risk calculator for prediction of psychosis. <i>Schizophrenia Research</i> , <b>2021</b> , 227, 95-100	3.6	6
334	Discriminatory experiences predict neuroanatomical changes and anxiety among healthy individuals and those at clinical high risk for psychosis. <i>NeuroImage: Clinical</i> , <b>2021</b> , 31, 102757	5.3	1
333	Abnormally Large Baseline P300 Amplitude Is Associated With Conversion to Psychosis in Clinical High Risk Individuals With a History of Autism: A Pilot Study. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 591127	5	2
332	Sleep Disturbance in Individuals at Clinical High Risk for Psychosis. <i>Schizophrenia Bulletin</i> , <b>2021</b> ,	1.3	3

331	Individualized Prediction of Prodromal Symptom Remission for Youth at Clinical High Risk for Psychosis. <i>Schizophrenia Bulletin</i> , <b>2021</b> ,	1.3	1
330	Structural brain volumes of individuals at clinical high risk for psychosis: a meta-analysis. <i>Biological Psychiatry Global Open Science</i> , <b>2021</b> ,		1
329	Anxiety in youth at clinical high-risk for psychosis: A two-year follow-up. <i>Schizophrenia Research</i> , <b>2021</b> , 236, 87-88	3.6	O
328	Development of a probability calculator for psychosis risk in children, adolescents, and young adults. <i>Psychological Medicine</i> , <b>2021</b> , 1-9	6.9	3
327	The association between migrant status and transition in an ultra-high risk for psychosis population. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2021</b> , 56, 943-952	4.5	O
326	Genetic and clinical analyses of psychosis spectrum symptoms in a large multiethnic youth cohort reveal significant link with ADHD. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 80	8.6	3
325	Psychosis, schizophrenia, and states vs. traits Schizophrenia Research, 2021,	3.6	2
324	Reliability of mismatch negativity event-related potentials in a multisite, traveling subjects study. <i>Clinical Neurophysiology</i> , <b>2020</b> , 131, 2899-2909	4.3	3
323	Stressor-Cortisol Concordance Among Individuals at Clinical High-Risk for Psychosis: Novel Findings from the NAPLS Cohort. <i>Psychoneuroendocrinology</i> , <b>2020</b> , 115, 104649	5	11
322	Stability of mismatch negativity event-related potentials in a multisite study. <i>International Journal of Methods in Psychiatric Research</i> , <b>2020</b> , 29, e1819	4.3	5
321	Cytokine concentrations throughout pregnancy and risk for psychosis in adult offspring: a longitudinal case-control study. <i>Lancet Psychiatry,the</i> , <b>2020</b> , 7, 254-261	23.3	31
320	Deficits in auditory predictive coding in individuals with the psychosis risk syndrome: Prediction of conversion to psychosis. <i>Journal of Abnormal Psychology</i> , <b>2020</b> , 129, 599-611	7	3
319	When negative interpretations persist, positive emotions don@! Inflexible negative interpretations encourage depression and social anxiety by dampening positive emotions. <i>Behaviour Research and Therapy</i> , <b>2020</b> , 124, 103510	5.2	17
318	Discovery and Validation of Prediction Algorithms for Psychosis in Youths at Clinical High Risk. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2020</b> , 5, 738-747	3.4	8
317	Polygenic Risk Score Contribution to Psychosis Prediction in a Target Population of Persons at Clinical High Risk. <i>American Journal of Psychiatry</i> , <b>2020</b> , 177, 155-163	11.9	45
316	New Evidence Supporting a Role of Hippocampus in the Development of Psychosis. <i>Biological Psychiatry</i> , <b>2020</b> , 87, 200-201	7.9	1
315	Predictive validity of conversion from the clinical high risk syndrome to frank psychosis. <i>Schizophrenia Research</i> , <b>2020</b> , 216, 184-191	3.6	12
314	Duration of the psychosis prodrome. <i>Schizophrenia Research</i> , <b>2020</b> , 216, 443-449	3.6	5

313	Intelligence, educational attainment, and brain structure in those at familial high-risk for schizophrenia or bipolar disorder. <i>Human Brain Mapping</i> , <b>2020</b> ,	5.9	5
312	Evidence of Slow Neural Processing, Developmental Differences and Sensitivity to Cannabis Effects in a Sample at Clinical High Risk for Psychosis From the NAPLS Consortium Assessed With the Human Startle Paradigm. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 833	5	1
311	Delivering on the public health promise of the psychosis risk paradigm. World Psychiatry, 2020, 19, 391-	3 <b>92</b> .4	O
310	Belief in fake news, responsiveness to cognitive conflict, and analytic reasoning engagement. <i>Thinking and Reasoning</i> , <b>2020</b> , 1-26	2.6	1
309	Memory Impairments and Psychosis Prediction: A Scoping Review and Theoretical Overview. <i>Neuropsychology Review</i> , <b>2020</b> , 30, 521-545	7.7	5
308	The Current State of the Clinical High Risk for Psychosis Research Paradigm. <i>Biological Psychiatry</i> , <b>2020</b> , 88, 284-286	7.9	4
307	Progressive reconfiguration of resting-state brain networks as psychosis develops: Preliminary results from the North American Prodrome Longitudinal Study (NAPLS) consortium. <i>Schizophrenia Research</i> , <b>2020</b> , 226, 30-37	3.6	14
306	Stress perception following childhood adversity: Unique associations with adversity type and sex. <i>Development and Psychopathology</i> , <b>2020</b> , 32, 343-356	4.3	9
305	Characterizing Covariant Trajectories of Individuals at Clinical High Risk for Psychosis Across Symptomatic and Functional Domains. <i>American Journal of Psychiatry</i> , <b>2020</b> , 177, 164-171	11.9	19
304	Twin study shows association between monocyte chemoattractant protein-1 and kynurenic acid in cerebrospinal fluid. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2020</b> , 270, 933-938	5.1	2
303	North American Prodrome Longitudinal Study (NAPLS 3): Methods and baseline description. <i>Schizophrenia Research</i> , <b>2020</b> ,	3.6	14
302	Sex-specific transcriptional and proteomic signatures in schizophrenia. <i>Nature Communications</i> , <b>2019</b> , 10, 3933	17.4	17
301	A population-based heritability estimate of bipolar disorder - In a Swedish twin sample. <i>Psychiatry Research</i> , <b>2019</b> , 278, 180-187	9.9	38
300	Cortical abnormalities in youth at clinical high-risk for psychosis: Findings from the NAPLS2 cohort. <i>NeuroImage: Clinical</i> , <b>2019</b> , 23, 101862	5.3	26
299	Dual-process theory, conflict processing, and delusional belief. <i>Clinical Psychology Review</i> , <b>2019</b> , 72, 101	7 <b>.48</b> 8	16
298	The Association Between Familial Risk and Brain Abnormalities Is Disease Specific: An ENIGMA-Relatives Study of Schizophrenia and Bipolar Disorder. <i>Biological Psychiatry</i> , <b>2019</b> , 86, 545-556	7.9	33
297	Resting-state brain information flow predicts cognitive flexibility in humans. <i>Scientific Reports</i> , <b>2019</b> , 9, 3879	4.9	11
296	Impact of childhood adversity on corticolimbic volumes in youth at clinical high-risk for psychosis. <i>Schizophrenia Research</i> , <b>2019</b> , 213, 48-55	3.6	10

295	The schizophrenia and bipolar twin study in Sweden (STAR). Schizophrenia Research, 2019, 204, 183-192	3.6	8
294	Social vs. non-social measures of learning potential for predicting community functioning across phase of illness in schizophrenia. <i>Schizophrenia Research</i> , <b>2019</b> , 204, 104-110	3.6	3
293	Neurocognitive profiles in the prodrome to psychosis in NAPLS-1. <i>Schizophrenia Research</i> , <b>2019</b> , 204, 311-319	3.6	17
292	Association Between P300 Responses to Auditory Oddball Stimuli and Clinical Outcomes in the Psychosis Risk Syndrome. <i>JAMA Psychiatry</i> , <b>2019</b> , 76, 1187-1197	14.5	30
291	Pleiotropic Meta-Analysis of Cognition, Education, and Schizophrenia Differentiates Roles of Early Neurodevelopmental and Adult Synaptic Pathways. <i>American Journal of Human Genetics</i> , <b>2019</b> , 105, 334	4- <del>3</del> 50	37
290	Evidence for cerebello-thalamo-cortical hyperconnectivity as a heritable trait for schizophrenia. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 192	8.6	13
289	Schizophrenia. New England Journal of Medicine, 2019, 381, 1753-1761	59.2	120
288	Sleep problems and attenuated psychotic symptoms in youth at clinical high-risk for psychosis. <i>Psychiatry Research</i> , <b>2019</b> , 282, 112492	9.9	14
287	Belief in fake news is associated with delusionality, dogmatism, religious fundamentalism, and reduced analytic thinking <i>Journal of Applied Research in Memory and Cognition</i> , <b>2019</b> , 8, 108-117	2.3	30
286	Adding a neuroanatomical biomarker to an individualized risk calculator for psychosis: A proof-of-concept study. <i>Schizophrenia Research</i> , <b>2019</b> , 208, 41-43	3.6	8
285	Clinical and functional characteristics of youth at clinical high-risk for psychosis who do not transition to psychosis. <i>Psychological Medicine</i> , <b>2019</b> , 49, 1670-1677	6.9	44
284	Altered Brain Activation During Memory Retrieval Precedes and Predicts Conversion to Psychosis in Individuals at Clinical High Risk. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, 924-933	1.3	12
283	Pathways to paranoia: Analytic thinking and belief flexibility. <i>Behaviour Research and Therapy</i> , <b>2019</b> , 113, 18-24	5.2	14
282	The Global Functioning: Social and Role Scales-Further Validation in a Large Sample of Adolescents and Young Adults at Clinical High Risk for Psychosis. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, 763-772	1.3	28
281	Tobacco use and psychosis risk in persons at clinical high risk. <i>Microbial Biotechnology</i> , <b>2019</b> , 13, 1173-1	18.13	6
280	Association of baseline inflammatory markers and the development of negative symptoms in individuals at clinical high risk for psychosis. <i>Brain, Behavior, and Immunity</i> , <b>2019</b> , 76, 268-274	16.6	32
279	Metabolic abnormalities and low dietary Omega 3 are associated with symptom severity and worse functioning prior to the onset of psychosis: Findings from the North American Prodrome Longitudinal Studies Consortium. <i>Schizophrenia Research</i> , <b>2019</b> , 204, 96-103	3.6	21
278	The role of a family history of psychosis for youth at clinical high risk of psychosis. <i>Microbial Biotechnology</i> , <b>2019</b> , 13, 251-256	3.3	7

#### (2018-2019)

277	Changes in symptom content from a clinical high-risk state to conversion to psychosis. <i>Microbial Biotechnology</i> , <b>2019</b> , 13, 257-263	3.3	4
276	Toward Leveraging Human Connectomic Data in Large Consortia: Generalizability of fMRI-Based Brain Graphs Across Sites, Sessions, and Paradigms. <i>Cerebral Cortex</i> , <b>2019</b> , 29, 1263-1279	5.1	25
275	Measuring bias against disconfirmatory evidence: An evaluation of BADE task scoring methods and the case for a novel method. <i>Psychiatry Research</i> , <b>2018</b> , 261, 535-540	9.9	8
274	Lack of Diagnostic Pluripotentiality in Patients at Clinical High Risk for Psychosis: Specificity of Comorbidity Persistence and Search for Pluripotential Subgroups. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, 254-	-2 <sup>1</sup> 63	38
273	Looking Through Tinted Glasses: Depression and Social Anxiety Are Related to Both Interpretation Biases and Inflexible Negative Interpretations. <i>Clinical Psychological Science</i> , <b>2018</b> , 6, 517-528	6	51
272	Latent class cluster analysis of symptom ratings identifies distinct subgroups within the clinical high risk for psychosis syndrome. <i>Schizophrenia Research</i> , <b>2018</b> , 197, 522-530	3.6	14
271	Multivariate Pattern Analysis of Genotype-Phenotype Relationships in Schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, 1045-1052	1.3	8
270	Treatment Precedes Positive Symptoms in North American Adolescent and Young Adult Clinical High Risk Cohort. <i>Journal of Clinical Child and Adolescent Psychology</i> , <b>2018</b> , 47, 69-78	5.4	14
269	Depression and clinical high-risk states: Baseline presentation of depressed vs. non-depressed participants in the NAPLS-2 cohort. <i>Schizophrenia Research</i> , <b>2018</b> , 192, 357-363	3.6	32
268	Potentially important periods of change in the development of social and role functioning in youth at clinical high risk for psychosis. <i>Development and Psychopathology</i> , <b>2018</b> , 30, 39-47	4.3	21
267	Episodic Memory for Dynamic Social Interaction Across Phase of Illness in Schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, 620-630	1.3	3
266	Reliability of an fMRI paradigm for emotional processing in a multisite longitudinal study: Clarification and implications for statistical power. <i>Human Brain Mapping</i> , <b>2018</b> , 39, 599-601	5.9	7
265	Exploration of clinical high-risk dropouts. <i>Schizophrenia Research</i> , <b>2018</b> , 195, 579-580	3.6	10
264	Multi-Trait Analysis of GWAS and Biological Insights Into Cognition: A Response to Hill (2018). <i>Twin Research and Human Genetics</i> , <b>2018</b> , 21, 394-397	2.2	2
263	Reduced Analytic and Actively Open-Minded Thinking Help to Explain the Link between Belief in Fake News and Delusionality, Dogmatism, and Religious Fundamentalism. <i>SSRN Electronic Journal</i> , <b>2018</b> ,	1	2
262	Age-related trajectories of social cognition in youth at clinical high risk for psychosis: An exploratory study. <i>Schizophrenia Research</i> , <b>2018</b> , 201, 130-136	3.6	11
261	Prenatal inflammation and risk for schizophrenia: A role for immune proteins in neurodevelopment. <i>Development and Psychopathology</i> , <b>2018</b> , 30, 1157-1178	4.3	21
<b>2</b> 60	Networks of blood proteins in the neuroimmunology of schizophrenia. <i>Translational Psychiatry</i> , <b>2018</b> , 8, 112	8.6	13

259	Prior exposure increases perceived accuracy of fake news. <i>Journal of Experimental Psychology: General</i> , <b>2018</b> , 147, 1865-1880	4.7	321
258	Complement Gene Expression Correlates with Superior Frontal Cortical Thickness in Humans. <i>Neuropsychopharmacology</i> , <b>2018</b> , 43, 525-533	8.7	19
257	Psychosis risk screening in different populations using the Prodromal Questionnaire: A systematic review. <i>Microbial Biotechnology</i> , <b>2018</b> , 12, 3-14	3.3	39
256	Family communication with teens at clinical high-risk for psychosis or bipolar disorder. <i>Journal of Family Psychology</i> , <b>2018</b> , 32, 507-516	2.7	9
255	O3.2. BRAIN HYPERACTIVATION DURING MEMORY RETRIEVAL PRECEDES AND PREDICTS CONVERSION TO PSYCHOSIS IN INDIVIDUALS AT CLINICAL HIGH RISK. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, S79-S79	1.3	2
254	Cerebello-thalamo-cortical hyperconnectivity as a state-independent functional neural signature for psychosis prediction and characterization. <i>Nature Communications</i> , <b>2018</b> , 9, 3836	17.4	83
253	F202. Atypical P300 Amplitude Differentiates Conversion Patterns in Psychosis Prodrome When Autism Spectrum Disorder is Comorbid. <i>Biological Psychiatry</i> , <b>2018</b> , 83, S317-S318	7.9	2
252	Connectivity-enhanced diffusion analysis reveals white matter density disruptions in first episode and chronic schizophrenia. <i>NeuroImage: Clinical</i> , <b>2018</b> , 18, 608-616	5.3	31
251	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. <i>Nature Communications</i> , <b>2018</b> , 9, 2098	17.4	254
250	Genome-wide association meta-analysis in 269,867 individuals identifies new genetic and functional links to intelligence. <i>Nature Genetics</i> , <b>2018</b> , 50, 912-919	36.3	475
249	Use of Machine Learning to Determine Deviance in Neuroanatomical Maturity Associated With Future Psychosis in Youths at Clinically High Risk. <i>JAMA Psychiatry</i> , <b>2018</b> , 75, 960-968	14.5	61
248	Anxiety in youth at clinical high risk for psychosis. <i>Microbial Biotechnology</i> , <b>2017</b> , 11, 480-487	3.3	43
247	Evaluation of verbal list learning as a predictor of psychosis. <i>Microbial Biotechnology</i> , <b>2017</b> , 11, 171-176	3.3	3
246	Using neuroimaging to help predict the onset of psychosis. <i>NeuroImage</i> , <b>2017</b> , 145, 209-217	7.9	40
245	Suicidality, self-harm and psychotic-like symptoms in a general adolescent psychiatric sample. <i>Microbial Biotechnology</i> , <b>2017</b> , 11, 113-122	3.3	15
244	Ventricular enlargement and progressive reduction of cortical gray matter are linked in prodromal youth who develop psychosis. <i>Schizophrenia Research</i> , <b>2017</b> , 189, 169-174	3.6	22
243	Cerebrospinal fluid microglia and neurodegenerative markers in twins concordant and discordant for psychotic disorders. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2017</b> , 267, 391-402	5.1	11
242	The Role of microRNA Expression in Cortical Development During Conversion to Psychosis.  Neuropsychopharmacology, <b>2017</b> , 42, 2188-2195	8.7	8

241	Multisite reliability of MR-based functional connectivity. <i>NeuroImage</i> , <b>2017</b> , 146, 959-970	7.9	83
240	Comorbid diagnoses for youth at clinical high risk of psychosis. <i>Schizophrenia Research</i> , <b>2017</b> , 190, 90-99	5 3.6	65
239	Perceptual abnormalities in clinical high risk youth and the role of trauma, cannabis use and anxiety. <i>Psychiatry Research</i> , <b>2017</b> , 258, 462-468	9.9	3
238	Bias against Disconfirmatory Evidence in a large Nonclinical Sample: Associations with Schizotypy and Delusional Beliefs. <i>Journal of Experimental Psychopathology</i> , <b>2017</b> , 8, 288-302	2.3	7
237	Mistiming of thought and perception predicts delusionality. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, 10791-10796	11.5	6
236	Large-Scale Cognitive GWAS Meta-Analysis Reveals Tissue-Specific Neural Expression and Potential Nootropic Drug Targets. <i>Cell Reports</i> , <b>2017</b> , 21, 2597-2613	10.6	71
235	Reliability of functional magnetic resonance imaging activation during working memory in a multisite study: Clarification and implications for statistical power. <i>NeuroImage</i> , <b>2017</b> , 163, 456-458	7.9	3
234	Kynurenic acid and psychotic symptoms and personality traits in twins with psychiatric morbidity. <i>Psychiatry Research</i> , <b>2017</b> , 247, 105-112	9.9	11
233	Both bias against disconfirmatory evidence and political orientation partially explain the relationship between dogmatism and racial prejudice. <i>Personality and Individual Differences</i> , <b>2017</b> , 105, 89-94	3.3	4
232	The genomic locus can affect treatment of psychiatric illness through gene expression changes related to microRNA-484. <i>Open Biology</i> , <b>2017</b> , 7,	7	9
231	Disrupted Working Memory Circuitry in Adolescent Psychosis. <i>Frontiers in Human Neuroscience</i> , <b>2017</b> , 11, 394	3.3	1
230	Coping Styles in Twins Discordant for Schizophrenia, Bipolar Disorder, and Depression. <i>Clinical Psychological Science</i> , <b>2016</b> , 4, 216-228	6	8
229	Hippocampal volume in subjects at clinical high-risk for psychosis: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2016</b> , 71, 680-690	9	29
228	Association of Neurocognition With Transition to Psychosis: Baseline Functioning in the Second Phase of the North American Prodrome Longitudinal Study. <i>JAMA Psychiatry</i> , <b>2016</b> , 73, 1239-1248	14.5	158
227	Neurodevelopmental Theories of Schizophrenia: Twenty-First Century Perspectives <b>2016</b> , 1-46		
226	The Violent Content in Attenuated Psychotic Symptoms. <i>Psychiatry Research</i> , <b>2016</b> , 242, 61-66	9.9	10
225	Relation between cannabis use and subcortical volumes in people at clinical high risk of psychosis. <i>Psychiatry Research - Neuroimaging</i> , <b>2016</b> , 254, 3-9	2.9	5
224	Family-focused therapy for individuals at clinical high risk for psychosis: treatment fidelity within a multisite randomized trial. <i>Microbial Biotechnology</i> , <b>2016</b> , 10, 137-43	3.3	23

223	Cross-trial prediction of treatment outcome in depression: a machine learning approach. <i>Lancet Psychiatry,the</i> , <b>2016</b> , 3, 243-50	23.3	310
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221	Brain Biomarkers of Vulnerability and Progression to Psychosis. <i>Schizophrenia Bulletin</i> , <b>2016</b> , 42 Suppl 1, S127-32	1.3	24
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68	Positive family environment predicts improvement in symptoms and social functioning among adolescents at imminent risk for onset of psychosis. <i>Schizophrenia Research</i> , <b>2006</b> , 81, 269-75	3.6	112
67	Neurocognitive performance and functional disability in the psychosis prodrome. <i>Schizophrenia Research</i> , <b>2006</b> , 84, 100-11	3.6	211
66	Brain dopamine d1 receptors in twins discordant for schizophrenia. <i>American Journal of Psychiatry</i> , <b>2006</b> , 163, 1747-53	11.9	62
65	Mapping heritability and molecular genetic associations with cortical features using probabilistic brain atlases: methods and applications to schizophrenia. <i>Neuroinformatics</i> , <b>2006</b> , 4, 5-19	3.2	23
64	Hippocampal activations during encoding and retrieval in a verbal working memory paradigm. <i>Neurolmage</i> , <b>2005</b> , 25, 1224-31	7.9	79
63	Spatial working memory function in twins with schizophrenia and bipolar disorder. <i>Biological Psychiatry</i> , <b>2005</b> , 58, 930-6	7.9	80
62	The prodromal questionnaire (PQ): preliminary validation of a self-report screening measure for prodromal and psychotic syndromes. <i>Schizophrenia Research</i> , <b>2005</b> , 77, 141-9	3.6	206

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61	Clinical and genetic high-risk strategies in understanding vulnerability to psychosis. <i>Schizophrenia Research</i> , <b>2005</b> , 79, 35-44	3.6	51
60	The inheritance of intermediate phenotypes for schizophrenia. <i>Current Opinion in Psychiatry</i> , <b>2005</b> , 18, 135-40	4.9	61
59	Memory and verbal learning functions in twins with bipolar-I disorder, and the role of information-processing speed. <i>Psychological Medicine</i> , <b>2005</b> , 35, 205-15	6.9	93
58	Dorsolateral prefrontal cortex activity during maintenance and manipulation of information in working memory in patients with schizophrenia. <i>Archives of General Psychiatry</i> , <b>2005</b> , 62, 1071-80		158
57	Association of DISC1/TRAX haplotypes with schizophrenia, reduced prefrontal gray matter, and impaired short- and long-term memory. <i>Archives of General Psychiatry</i> , <b>2005</b> , 62, 1205-13		283
56	The HMG-CoA reductase inhibitor lovastatin reverses the learning and attention deficits in a mouse model of neurofibromatosis type 1. <i>Current Biology</i> , <b>2005</b> , 15, 1961-7	6.3	301
55	The prodromal questionnaire (PQ): preliminary validation of a self-report screening measure for prodromal and psychotic syndromes. <i>Schizophrenia Research</i> , <b>2005</b> , 79, 117-25	3.6	72
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53	Search for cognitive trait components of schizophrenia reveals a locus for verbal learning and memory on 4q and for visual working memory on 2q. <i>Human Molecular Genetics</i> , <b>2004</b> , 13, 1693-702	5.6	64
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51	Maintenance and manipulation of information in schizophrenia: further evidence for impairment in the central executive component of working memory. <i>Schizophrenia Research</i> , <b>2004</b> , 68, 173-87	3.6	86
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44	Regional brain morphology and duration of illness in never-medicated first-episode patients with schizophrenia. <i>Schizophrenia Research</i> , <b>2003</b> , 64, 79-81	3.6	18

43	Familial loading associates with impairment in visual span among healthy siblings of schizophrenia patients. <i>Biological Psychiatry</i> , <b>2003</b> , 54, 623-8	7.9	93
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39	Cortex mapping reveals regionally specific patterns of genetic and disease-specific gray-matter deficits in twins discordant for schizophrenia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2002</b> , 99, 3228-33	11.5	257
38	Mapping genetic influences on human brain structure. <i>Annals of Medicine</i> , <b>2002</b> , 34, 523-36	1.5	66
37	Contributions of genetic risk and fetal hypoxia to hippocampal volume in patients with schizophrenia or schizoaffective disorder, their unaffected siblings, and healthy unrelated volunteers. <i>American Journal of Psychiatry</i> , <b>2002</b> , 159, 1514-20	11.9	191
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34	Antipsychotic drug treatment in the prodromal phase of schizophrenia. <i>American Journal of Psychiatry</i> , <b>2002</b> , 159, 1230-2	11.9	32
34		11.9	32 61
	Psychiatry, <b>2002</b> , 159, 1230-2		
33	A multivariate prediction model of schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2002</b> , 28, 649-82  A twin study of genetic contributions to hippocampal morphology in schizophrenia. <i>Neurobiology of</i>	1.3	61
33	A multivariate prediction model of schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2002</b> , 28, 649-82  A twin study of genetic contributions to hippocampal morphology in schizophrenia. <i>Neurobiology of Disease</i> , <b>2002</b> , 11, 83-95  Elucidating continuities and discontinuities between schizotypy and schizophrenia in the nervous	1.3 7.5	61
33 32 31	A multivariate prediction model of schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2002</b> , 28, 649-82  A twin study of genetic contributions to hippocampal morphology in schizophrenia. <i>Neurobiology of Disease</i> , <b>2002</b> , 11, 83-95  Elucidating continuities and discontinuities between schizotypy and schizophrenia in the nervous system. <i>Schizophrenia Research</i> , <b>2002</b> , 54, 151-6  Genetic contributions to altered callosal morphology in schizophrenia. <i>Journal of Neuroscience</i> ,	1.3 7.5 3.6	61 108 41
33 32 31 30	A multivariate prediction model of schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2002</b> , 28, 649-82  A twin study of genetic contributions to hippocampal morphology in schizophrenia. <i>Neurobiology of Disease</i> , <b>2002</b> , 11, 83-95  Elucidating continuities and discontinuities between schizotypy and schizophrenia in the nervous system. <i>Schizophrenia Research</i> , <b>2002</b> , 54, 151-6  Genetic contributions to altered callosal morphology in schizophrenia. <i>Journal of Neuroscience</i> , <b>2002</b> , 22, 3720-9  The neuropsychology and neuroanatomy of bipolar affective disorder: a critical review. <i>Bipolar</i>	7.5 3.6 6.6	61 108 41 77
<ul><li>33</li><li>32</li><li>31</li><li>30</li><li>29</li></ul>	A multivariate prediction model of schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2002</b> , 28, 649-82  A twin study of genetic contributions to hippocampal morphology in schizophrenia. <i>Neurobiology of Disease</i> , <b>2002</b> , 11, 83-95  Elucidating continuities and discontinuities between schizotypy and schizophrenia in the nervous system. <i>Schizophrenia Research</i> , <b>2002</b> , 54, 151-6  Genetic contributions to altered callosal morphology in schizophrenia. <i>Journal of Neuroscience</i> , <b>2002</b> , 22, 3720-9  The neuropsychology and neuroanatomy of bipolar affective disorder: a critical review. <i>Bipolar Disorders</i> , <b>2001</b> , 3, 106-50; discussion 151-3  Quantitative neural indicators of liability to schizophrenia: Implications for molecular genetic	7.5 3.6 6.6	61 108 41 77 409

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24	Childhood cognitive functioning in schizophrenia patients and their unaffected siblings: a prospective cohort study. <i>Schizophrenia Bulletin</i> , <b>2000</b> , 26, 379-93	1.3	183
23	Working memory constrains abstraction in schizophrenia. <i>Biological Psychiatry</i> , <b>2000</b> , 47, 34-42	7.9	99
22	P300 subcomponent abnormalities in schizophrenia: III. Deficits In unaffected siblings of schizophrenic probands. <i>Biological Psychiatry</i> , <b>2000</b> , 47, 380-90	7.9	87
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20	A prospective cohort study of neurodevelopmental processes in the genesis and epigenesis of schizophrenia. <i>Development and Psychopathology</i> , <b>1999</b> , 11, 467-85	4.3	67
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18	Leukocyte differentials predict short-term clinical outcome following antipsychotic treatment in schizophrenia. <i>Biological Psychiatry</i> , <b>1998</b> , 43, 887-96	7.9	15
17	The genetic epidemiology of schizophrenia in a Finnish twin cohort. A population-based modeling study. <i>Archives of General Psychiatry</i> , <b>1998</b> , 55, 67-74		360
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15	On the nature and mechanisms of obstetric influences in schizophrenia: a review and synthesis of epidemiologic studies. <i>International Review of Psychiatry</i> , <b>1997</b> , 9, 387-398	3.6	48
14	Apolipoprotein E genotype in schizophrenia: frequency, age of onset, and neuropathologic features. <i>NeuroReport</i> , <b>1997</b> , 8, 1523-6	1.7	32
13	Structural brain abnormalities in schizophrenia: a family study. <i>Biological Psychiatry</i> , <b>1997</b> , 42, 1080-6	7.9	18
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8	Developmental brain abnormalities in the offspring of schizophrenic mothers. I. Contributions of genetic and perinatal factors. <i>Archives of General Psychiatry</i> , <b>1993</b> , 50, 551-64		169

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6	Ventricular enlargement and premorbid deficits in school-occupational attainment in a high risk sample. <i>Schizophrenia Research</i> , <b>1991</b> , 4, 49-52	3.6	11
5	Antecedents of predominantly negative- and predominantly positive-symptom schizophrenia in a high-risk population. <i>Archives of General Psychiatry</i> , <b>1990</b> , 47, 622-32		149
4	Fetal neural development and schizophrenia. <i>Schizophrenia Bulletin</i> , <b>1989</b> , 15, 149-61	1.3	89
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2	Reliability of Mismatch Negativity Event-Related Potentials in a Multisite, Traveling Subjects Study		1
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