# Tyrone D Cannon

#### List of Publications by Citations

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

| #   | Paper  | IF              | Citations |
|-----|--|-----------------|-----------|
| 366 | Common genetic determinants of schizophrenia and bipolar disorder in Swedish families: a population-based study. <i>Lancet, The</i> , <b>2009</b> , 373, 234-9   | 40              | 1467      |
| 365 | Prodromal assessment with the structured interview for prodromal syndromes and the scale of prodromal symptoms: predictive validity, interrater reliability, and training to reliability. <i>Schizophrenia Bulletin</i> , <b>2003</b> , 29, 703-15 | 1.3             | 1175      |
| 364 | Prediction of psychosis in youth at high clinical risk: a multisite longitudinal study in North America. <i>Archives of General Psychiatry</i> , <b>2008</b> , 65, 28-37   |                 | 1004      |
| 363 | The psychosis high-risk state: a comprehensive state-of-the-art review. JAMA Psychiatry, 2013, 70, 107-  | - <b>20</b> 4.5 | 965       |
| 362 | Genetic influences on brain structure. <i>Nature Neuroscience</i> , <b>2001</b> , 4, 1253-8  | 25.5            | 867       |
| 361 | 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       |
| 360 | Schizophrenia. <i>Nature Reviews Disease Primers</i> , <b>2015</b> , 1, 15067  | 51.1            | 432       |
| 359 | The neuropsychology and neuroanatomy of bipolar affective disorder: a critical review. <i>Bipolar Disorders</i> , <b>2001</b> , 3, 106-50; discussion 151-3  | 3.8             | 409       |
| 358 | Preliminary findings for two new measures of social and role functioning in the prodromal phase of schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2007</b> , 33, 688-702  | 1.3             | 390       |
| 357 | Progressive reduction in cortical thickness as psychosis develops: a multisite longitudinal neuroimaging study of youth at elevated clinical risk. <i>Biological Psychiatry</i> , <b>2015</b> , 77, 147-57   | 7.9             | 384       |
| 356 | 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       |
| 355 | At clinical high risk for psychosis: outcome for nonconverters. <i>American Journal of Psychiatry</i> , <b>2011</b> , 168, 800-5   | 11.9            | 359       |
| 354 | Neuropsychology of the prodrome to psychosis in the NAPLS consortium: relationship to family history and conversion to psychosis. <i>Archives of General Psychiatry</i> , <b>2010</b> , 67, 578-88   |                 | 338       |
| 353 | An Individualized Risk Calculator for Research in Prodromal Psychosis. <i>American Journal of Psychiatry</i> , <b>2016</b> , 173, 980-988  | 11.9            | 332       |
| 352 | Validity of the prodromal risk syndrome for first psychosis: findings from the North American Prodrome Longitudinal Study. <i>Schizophrenia Bulletin</i> , <b>2009</b> , 35, 894-908   | 1.3             | 327       |
| 351 | Prior exposure increases perceived accuracy of fake news. <i>Journal of Experimental Psychology: General</i> , <b>2018</b> , 147, 1865-1880  | 4.7             | 321       |
| 350 | Endophenotypes in the genetic analyses of mental disorders. <i>Annual Review of Clinical Psychology</i> , <b>2006</b> , 2, 267-90  | 20.5            | 312       |

## (2002-2000)

| 349 | The inheritance of neuropsychological dysfunction in twins discordant for schizophrenia. <i>American Journal of Human Genetics</i> , <b>2000</b> , 67, 369-82  | 11   | 311 |
|-----|--|------|-----|
| 348 | 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 |
| 347 | 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 |
| 346 | Social cognition in schizophrenia, Part 1: performance across phase of illness. <i>Schizophrenia Bulletin</i> , <b>2012</b> , 38, 854-64   | 1.3  | 283 |
| 345 | 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 |
| 344 | Diffusion tensor imaging of the superior longitudinal fasciculus and working memory in recent-onset schizophrenia. <i>Biological Psychiatry</i> , <b>2008</b> , 63, 512-8  | 7.9  | 273 |
| 343 | 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 |
| 342 | 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 |
| 341 | Spatial working memory as an endophenotype for schizophrenia. <i>Biological Psychiatry</i> , <b>2003</b> , 53, 624-6   | 7.9  | 233 |
| 340 | Progressive brain structural changes mapped as psychosis develops in Qt riskQndividuals. <i>Schizophrenia Research</i> , <b>2009</b> , 108, 85-92  | 3.6  | 231 |
| 339 | North American Prodrome Longitudinal Study: a collaborative multisite approach to prodromal schizophrenia research. <i>Schizophrenia Bulletin</i> , <b>2007</b> , 33, 665-72   | 1.3  | 231 |
| 338 | Early and late neurodevelopmental influences in the prodrome to schizophrenia: contributions of genes, environment, and their interactions. <i>Schizophrenia Bulletin</i> , <b>2003</b> , 29, 653-69   | 1.3  | 217 |
| 337 | Neurocognitive performance and functional disability in the psychosis prodrome. <i>Schizophrenia Research</i> , <b>2006</b> , 84, 100-11   | 3.6  | 211 |
| 336 | Psychosis risk screening with the Prodromal Questionnairebrief version (PQ-B). <i>Schizophrenia Research</i> , <b>2011</b> , 129, 42-6   | 3.6  | 210 |
| 335 | 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 |
| 334 | Fetal hypoxia and structural brain abnormalities in schizophrenic patients, their siblings, and controls. <i>Archives of General Psychiatry</i> , <b>2002</b> , 59, 35-41  |      | 203 |
| 333 | Association of Thalamic Dysconnectivity and Conversion to Psychosis in Youth and Young Adults at Elevated Clinical Risk. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 882-91   | 14.5 | 199 |
| 332 | 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 |

| 331 | North American Prodrome Longitudinal Study (NAPLS 2): overview and recruitment. <i>Schizophrenia Research</i> , <b>2012</b> , 142, 77-82  | 3.6           | 188 |
|-----|---|---------------|-----|
| 330 | Test-retest and between-site reliability in a multicenter fMRI study. <i>Human Brain Mapping</i> , <b>2008</b> , 29, 958  | B <b>₹7</b> 3 | 188 |
| 329 | Specific developmental disruption of disrupted-in-schizophrenia-1 function results in schizophrenia-related phenotypes in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2007</b> , 104, 18280-5 | 11.5          | 188 |
| 328 | White matter integrity and prediction of social and role functioning in subjects at ultra-high risk for psychosis. <i>Biological Psychiatry</i> , <b>2009</b> , 66, 562-9   | 7.9           | 184 |
| 327 | 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 |
| 326 | Maternal exposure to herpes simplex virus and risk of psychosis among adult offspring. <i>Biological Psychiatry</i> , <b>2008</b> , 63, 809-15  | 7.9           | 179 |
| 325 | Negative symptoms in individuals at clinical high risk of psychosis. <i>Psychiatry Research</i> , <b>2012</b> , 196, 220-4  | 9.9           | 178 |
| 324 | The neurocognitive phenotype of the 22q11.2 deletion syndrome: selective deficit in visual-spatial memory. <i>Journal of Clinical and Experimental Neuropsychology</i> , <b>2001</b> , 23, 447-64   | 2.1           | 178 |
| 323 | A prospective study of childhood neurocognitive functioning in schizophrenic patients and their siblings. <i>American Journal of Psychiatry</i> , <b>2003</b> , 160, 2060-2   | 11.9          | 170 |
| 322 | 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 |
| 321 | 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 |
| 320 | 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 |
| 319 | Cortisol levels and risk for psychosis: initial findings from the North American prodrome longitudinal study. <i>Biological Psychiatry</i> , <b>2013</b> , 74, 410-7  | 7.9           | 157 |
| 318 | 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 |
| 317 | Towards a psychosis risk blood diagnostic for persons experiencing high-risk symptoms: preliminary results from the NAPLS project. <i>Schizophrenia Bulletin</i> , <b>2015</b> , 41, 419-28   | 1.3           | 148 |
| 316 | Gene-environment interaction and covariation in schizophrenia: the role of obstetric complications. <i>Schizophrenia Bulletin</i> , <b>2008</b> , 34, 1083-94   | 1.3           | 148 |
| 315 | North American Prodrome Longitudinal Study (NAPLS 2): The Prodromal Symptoms. <i>Journal of Nervous and Mental Disease</i> , <b>2015</b> , 203, 328-35  | 1.8           | 139 |
| 314 | The course of neurocognition and social functioning in individuals at ultra high risk for psychosis. <i>Schizophrenia Bulletin</i> , <b>2007</b> , 33, 772-81   | 1.3           | 121 |

| 313 | Schizophrenia. New England Journal of Medicine, 2019, 381, 1753-1761   | 59.2 | 120 |
|-----|--|------|-----|
| 312 | Family-focused treatment for adolescents and young adults at high risk for psychosis: results of a randomized trial. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2014</b> , 53, 848-58  | 7.2  | 118 |
| 311 | Elucidating a magnetic resonance imaging-based neuroanatomic biomarker for psychosis: classification analysis using probabilistic brain atlas and machine learning algorithms. <i>Biological Psychiatry</i> , <b>2009</b> , 66, 1055-60                                | 7.9  | 118 |
| 310 | The relationship of neurocognition and negative symptoms to social and role functioning over time in individuals at clinical high risk in the first phase of the North American Prodrome Longitudinal Study. <i>Schizophrenia Bulletin</i> , <b>2014</b> , 40, 1452-61 | 1.3  | 117 |
| 309 | Recovery from an at-risk state: clinical and functional outcomes of putatively prodromal youth who do not develop psychosis. <i>Schizophrenia Bulletin</i> , <b>2012</b> , 38, 1225-33   | 1.3  | 117 |
| 308 | Neurofibromin regulates corticostriatal inhibitory networks during working memory performance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2010</b> , 107, 13141-6   | 11.5 | 117 |
| 307 | How Schizophrenia Develops: Cognitive and Brain Mechanisms Underlying Onset of Psychosis. <i>Trends in Cognitive Sciences</i> , <b>2015</b> , 19, 744-756  | 14   | 116 |
| 306 | Analogical reasoning in working memory: resources shared among relational integration, interference resolution, and maintenance. <i>Memory and Cognition</i> , <b>2007</b> , 35, 1445-55   | 2.2  | 116 |
| 305 | Genetic and perinatal determinants of structural brain deficits in schizophrenia. <i>Archives of General Psychiatry</i> , <b>1989</b> , 46, 883-9  |      | 116 |
| 304 | Reduced left hemispheric white matter volume in twins with bipolar I disorder. <i>Biological Psychiatry</i> , <b>2003</b> , 54, 896-905  | 7.9  | 115 |
| 303 | A prospective cohort study of childhood behavioral deviance and language abnormalities as predictors of adult schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2000</b> , 26, 395-410   | 1.3  | 115 |
| 302 | Developmental disruptions in neural connectivity in the pathophysiology of schizophrenia. <i>Development and Psychopathology</i> , <b>2008</b> , 20, 1297-327  | 4.3  | 114 |
| 301 | 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 |
| 300 | The relationship between performance and fMRI signal during working memory in patients with schizophrenia, unaffected co-twins, and control subjects. <i>Schizophrenia Research</i> , <b>2007</b> , 89, 191-7  | 3.6  | 110 |
| 299 | Predicting risky choices from brain activity patterns. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, 2470-5  | 11.5 | 108 |
| 298 | A twin study of genetic contributions to hippocampal morphology in schizophrenia. <i>Neurobiology of Disease</i> , <b>2002</b> , 11, 83-95   | 7.5  | 108 |
| 297 | Serological pattern consistent with infection with type I Toxoplasma gondii in mothers and risk of psychosis among adult offspring. <i>Microbes and Infection</i> , <b>2009</b> , 11, 1011-8   | 9.3  | 105 |
| 296 | Reduced dysbindin expression mediates N-methyl-D-aspartate receptor hypofunction and impaired working memory performance. <i>Biological Psychiatry</i> , <b>2011</b> , 69, 28-34   | 7.9  | 101 |

| 295 | Working memory constrains abstraction in schizophrenia. <i>Biological Psychiatry</i> , <b>2000</b> , 47, 34-42   | 7.9  | 99 |
|-----|--|------|----|
| 294 | School teacher ratings predictive of psychiatric outcome 25 years later. <i>British Journal of Psychiatry</i> , <b>1998</b> , 172, 7-13  | 5.4  | 98 |
| 293 | 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 |
| 292 | 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 |
| 291 | Recruitment and treatment practices for help-seeking "prodromal" patients. <i>Schizophrenia Bulletin</i> , <b>2007</b> , 33, 715-26  | 1.3  | 92 |
| 290 | Dysbindin modulates prefrontal cortical glutamatergic circuits and working memory function in mice. <i>Neuropsychopharmacology</i> , <b>2009</b> , 34, 2601-8  | 8.7  | 90 |
| 289 | Self-report of attenuated psychotic experiences in a college population. <i>Schizophrenia Research</i> , <b>2007</b> , 93, 144-51  | 3.6  | 90 |
| 288 | Fetal neural development and schizophrenia. Schizophrenia Bulletin, 1989, 15, 149-61   | 1.3  | 89 |
| 287 | Language network dysfunction as a predictor of outcome in youth at clinical high risk for psychosis. <i>Schizophrenia Research</i> , <b>2010</b> , 116, 173-83   | 3.6  | 87 |
| 286 | 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 |
| 285 | 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 |
| 284 | Multisite reliability of MR-based functional connectivity. <i>NeuroImage</i> , <b>2017</b> , 146, 959-970  | 7.9  | 83 |
| 283 | 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 |
| 282 | Re-evaluating dorsolateral prefrontal cortex activation during working memory in schizophrenia. <i>Schizophrenia Research</i> , <b>2009</b> , 108, 143-50  | 3.6  | 82 |
| 281 | Early traumatic experiences in those at clinical high risk for psychosis. <i>Microbial Biotechnology</i> , <b>2013</b> , 7, 300-5  | 3.3  | 81 |
| 280 | Phospholipids and insulin resistance in psychosis: a lipidomics study of twin pairs discordant for schizophrenia. <i>Genome Medicine</i> , <b>2012</b> , 4, 1  | 14.4 | 80 |
| 279 | Spatial working memory function in twins with schizophrenia and bipolar disorder. <i>Biological Psychiatry</i> , <b>2005</b> , 58, 930-6   | 7.9  | 80 |
| 278 | Cognitive functioning prior to the onset of psychosis: the role of fetal exposure to serologically determined influenza infection. <i>Biological Psychiatry</i> , <b>2009</b> , 65, 1040-7                   | 7.9  | 79 |

## (2014-2007)

| 277 | The empirical status of the ultra high-risk (prodromal) research paradigm. <i>Schizophrenia Bulletin</i> , <b>2007</b> , 33, 661-4  | 1.3  | 79 |
|-----|---|------|----|
| 276 | Hippocampal activations during encoding and retrieval in a verbal working memory paradigm. <i>Neurolmage</i> , <b>2005</b> , 25, 1224-31  | 7.9  | 79 |
| 275 | Inherited auditory-cortical dysfunction in twin pairs discordant for schizophrenia. <i>Biological Psychiatry</i> , <b>2006</b> , 60, 612-20   | 7.9  | 79 |
| 274 | Structural and Functional Brain Abnormalities in Schizophrenia. <i>Current Directions in Psychological Science</i> , <b>2010</b> , 19, 226-231  | 6.5  | 77 |
| 273 | Genetic contributions to altered callosal morphology in schizophrenia. <i>Journal of Neuroscience</i> , <b>2002</b> , 22, 3720-9  | 6.6  | 77 |
| 272 | Obsessive compulsive symptoms in the psychosis prodrome: correlates of clinical and functional outcome. <i>Schizophrenia Research</i> , <b>2009</b> , 108, 170-5                                      | 3.6  | 75 |
| 271 | Whither the attenuated psychosis syndrome?. Schizophrenia Bulletin, 2012, 38, 1130-4  | 1.3  | 74 |
| 270 | Reliability of brain volumes from multicenter MRI acquisition: a calibration study. <i>Human Brain Mapping</i> , <b>2004</b> , 22, 312-20   | 5.9  | 72 |
| 269 | 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 |
| 268 | 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 |
| 267 | Functional connectivity in BOLD and CBF data: similarity and reliability of resting brain networks. <i>NeuroImage</i> , <b>2015</b> , 106, 111-22   | 7.9  | 71 |
| 266 | Gender differences in symptoms, functioning and social support in patients at ultra-high risk for developing a psychotic disorder. <i>Schizophrenia Research</i> , <b>2008</b> , 104, 237-45          | 3.6  | 71 |
| 265 | Decreased neurotrophic response to birth hypoxia in the etiology of schizophrenia. <i>Biological Psychiatry</i> , <b>2008</b> , 64, 797-802   | 7.9  | 70 |
| 264 | 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 |
| 263 | Markers of basal ganglia dysfunction and conversion to psychosis: neurocognitive deficits and dyskinesias in the prodromal period. <i>Biological Psychiatry</i> , <b>2010</b> , 68, 93-9              | 7.9  | 66 |
| 262 | Mapping genetic influences on human brain structure. <i>Annals of Medicine</i> , <b>2002</b> , 34, 523-36   | 1.5  | 66 |
| 261 | Comorbid diagnoses for youth at clinical high risk of psychosis. <i>Schizophrenia Research</i> , <b>2017</b> , 190, 90-95   | 3.6  | 65 |
| 260 | Decomposing decision components in the stop-signal task: a model-based approach to individual differences in inhibitory control. <i>Journal of Cognitive Neuroscience</i> , <b>2014</b> , 26, 1601-14 | 3.1  | 65 |

| 259 | 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 |
|-----|--|------|----|
| 258 | Brain dopamine d1 receptors in twins discordant for schizophrenia. <i>American Journal of Psychiatry</i> , <b>2006</b> , 163, 1747-53  | 11.9 | 62 |
| 257 | Premorbid functional development and conversion to psychosis in clinical high-risk youths. <i>Development and Psychopathology</i> , <b>2013</b> , 25, 1171-86  | 4.3  | 61 |
| 256 | Paternal age as a risk factor for schizophrenia: how important is it?. <i>Schizophrenia Research</i> , <b>2009</b> , 114, 1-5  | 3.6  | 61 |
| 255 | Mapping reliability in multicenter MRI: voxel-based morphometry and cortical thickness. <i>Human Brain Mapping</i> , <b>2010</b> , 31, 1967-82   | 5.9  | 61 |
| 254 | The inheritance of intermediate phenotypes for schizophrenia. <i>Current Opinion in Psychiatry</i> , <b>2005</b> , 18, 135-40  | 4.9  | 61 |
| 253 | A multivariate prediction model of schizophrenia. Schizophrenia Bulletin, 2002, 28, 649-82   | 1.3  | 61 |
| 252 | 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 |
| 251 | Predicting the longitudinal effects of the family environment on prodromal symptoms and functioning in patients at-risk for psychosis. <i>Schizophrenia Research</i> , <b>2010</b> , 118, 69-75  | 3.6  | 60 |
| 250 | Specificity of Incident Diagnostic Outcomes in Patients at Clinical High Risk for Psychosis. <i>Schizophrenia Bulletin</i> , <b>2015</b> , 41, 1066-75   | 1.3  | 59 |
| 249 | Altered age-related trajectories of amygdala-prefrontal circuitry in adolescents at clinical high risk for psychosis: a preliminary study. <i>Schizophrenia Research</i> , <b>2012</b> , 134, 1-9  | 3.6  | 59 |
| 248 | Social cognition in 22q11.2 microdeletion syndrome: relevance to psychosis?. <i>Schizophrenia Research</i> , <b>2012</b> , 142, 99-107   | 3.6  | 57 |
| 247 | Hippocampal morphology in lithium and non-lithium-treated bipolar I disorder patients, non-bipolar co-twins, and control twins. <i>Human Brain Mapping</i> , <b>2012</b> , 33, 501-10  | 5.9  | 54 |
| 246 | Reliability of neuroanatomical measurements in a multisite longitudinal study of youth at risk for psychosis. <i>Human Brain Mapping</i> , <b>2014</b> , 35, 2424-34   | 5.9  | 54 |
| 245 | Family problem solving interactions and 6-month symptomatic and functional outcomes in youth at ultra-high risk for psychosis and with recent onset psychotic symptoms: a longitudinal study. <i>Schizophrenia Research</i> , <b>2009</b> , 107, 198-205 | 3.6  | 54 |
| 244 | Prodromal psychosis screening in adolescent psychiatry clinics. <i>Microbial Biotechnology</i> , <b>2012</b> , 6, 69-75  | 3.3  | 53 |
| 243 | Maternal complement C1q and increased odds for psychosis in adult offspring. <i>Schizophrenia Research</i> , <b>2014</b> , 159, 14-9   | 3.6  | 52 |
| 242 | The relation of antipsychotic and antidepressant medication with baseline symptoms and symptom progression: a naturalistic study of the North American Prodrome Longitudinal Sample.   | 3.6  | 52 |

| 241 | 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 |  |
|-----|---|-----|----|--|
| 240 | Brain imaging during the transition from psychosis prodrome to schizophrenia. <i>Journal of Nervous and Mental Disease</i> , <b>2015</b> , 203, 336-41  | 1.8 | 51 |  |
| 239 | Clinical and genetic high-risk strategies in understanding vulnerability to psychosis. <i>Schizophrenia Research</i> , <b>2005</b> , 79, 35-44  | 3.6 | 51 |  |
| 238 | Do schizotypal symptoms mediate the relationship between genetic risk for schizophrenia and impaired neuropsychological performance in co-twins of schizophrenic patients?. <i>Biological Psychiatry</i> , <b>2003</b> , 54, 1200-4 | 7.9 | 51 |  |
| 237 | Striatal D1- and D2-type dopamine receptors are linked to motor response inhibition in human subjects. <i>Journal of Neuroscience</i> , <b>2015</b> , 35, 5990-7  | 6.6 | 50 |  |
| 236 | Stress exposure and sensitivity in the clinical high-risk syndrome: initial findings from the North American Prodrome Longitudinal Study (NAPLS). <i>Schizophrenia Research</i> , <b>2014</b> , 160, 104-9                          | 3.6 | 50 |  |
| 235 | Activation of the prefrontal cortex during judgments of recency: a functional MRI study. <i>NeuroReport</i> , <b>1996</b> , 7, 2803-6   | 1.7 | 50 |  |
| 234 | Reliability of an fMRI paradigm for emotional processing in a multisite longitudinal study. <i>Human Brain Mapping</i> , <b>2015</b> , 36, 2558-79  | 5.9 | 49 |  |
| 233 | Quantitative neural indicators of liability to schizophrenia: Implications for molecular genetic studies. <i>American Journal of Medical Genetics Part A</i> , <b>2001</b> , 105, 16-19   |     | 49 |  |
| 232 | Sexual dimorphisms and prediction of conversion in the NAPLS psychosis prodrome. <i>Schizophrenia Research</i> , <b>2013</b> , 144, 43-50   | 3.6 | 48 |  |
| 231 | 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 |  |
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| 206 | Coping styles of individuals at clinical high risk for developing psychosis. <i>Microbial Biotechnology</i> , <b>2014</b> , 8, 68-76  | 3.3   | 36 |

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| 202 | Abnormally high EEG alpha synchrony during working memory maintenance in twins discordant for schizophrenia. <i>Schizophrenia Research</i> , <b>2008</b> , 103, 293-7  | 3.6  | 34 |
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|-----|--|------------------|----|
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| 142 | 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 |
| 141 | Dual-process theory, conflict processing, and delusional belief. <i>Clinical Psychology Review</i> , <b>2019</b> , 72, 107   | 1 <b>7:4:8</b> 8 | 16 |
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| 139 | Altered relationships between age and functional brain activation in adolescents at clinical high risk for psychosis. <i>Psychiatry Research - Neuroimaging</i> , <b>2014</b> , 221, 21-9  | 2.9              | 16 |
| 138 | Comprehensive analysis of copy number variation in monozygotic twins discordant for bipolar disorder or schizophrenia. <i>Schizophrenia Research</i> , <b>2013</b> , 146, 289-90   | 3.6              | 16 |
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| 112 | 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 |
| 111 | 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 |
| 110 | Exploration of clinical high-risk dropouts. <i>Schizophrenia Research</i> , <b>2018</b> , 195, 579-580  | 3.6 | 10 |
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| 99  | 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  |
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| 93 | The schizophrenia and bipolar twin study in Sweden (STAR). Schizophrenia Research, 2019, 204, 183-192  | 3.6  | 8 |
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| 91 | 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 |
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| 88 | Traumatic brain injury in individuals at clinical high risk for psychosis. <i>Schizophrenia Research</i> , <b>2016</b> , 174, 77-81  | 3.6  | 8 |
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| 80 | Lack of association between neuropsychological performance and level of psychosis-proneness in an adolescent psychiatric sample. <i>Journal of Nervous and Mental Disease</i> , <b>2009</b> , 197, 669-74                                  | 1.8  | 6 |

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|----|--|------|---|
| 78 | Tobacco use and psychosis risk in persons at clinical high risk. <i>Microbial Biotechnology</i> , <b>2019</b> , 13, 1173-1   | 18.3 | 6 |
| 77 | 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 |
| 76 | 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 |
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| 74 | 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 |
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| 65 | Associations between childhood adversity, cognitive schemas and attenuated psychotic symptoms. <i>Microbial Biotechnology</i> , <b>2021</b> , 15, 818-827  | 3.3  | 4 |
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| 60 | Depression: An actionable outcome for those at clinical high-risk. <i>Schizophrenia Research</i> , <b>2021</b> , 227, 38-43  | 3.6  | 4 |
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| 57 | 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 |
| 56 | 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 |
| 55 | 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 |
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| 48 | 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 |
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| 45 | 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 |
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| 43                         | 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   | <b>95</b> 9                    | 2           |
|----------------------------|---|--------------------------------|-------------|
| 42                         | 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           |
| 41                         | Molecular signaling pathways underlying schizophrenia. Schizophrenia Research, 2021, 232, 33-41   | 3.6                            | 2           |
| 40                         | 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           |
| 39                         | Cross-paradigm connectivity: reliability, stability, and utility. Brain Imaging and Behavior, <b>2021</b> , 15, 614-6   | 5 <b>2</b> 191                 | 2           |
| 38                         | 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           |
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| 35                         | 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           |
|                            |   |                                |             |
| 34                         | Psychosis, schizophrenia, and states vs. traits Schizophrenia Research, 2021,   | 3.6                            | 2           |
| 33                         | Psychosis, schizophrenia, and states vs. traits <i>Schizophrenia Research</i> , <b>2021</b> ,  Disrupted Working Memory Circuitry in Adolescent Psychosis. <i>Frontiers in Human Neuroscience</i> , <b>2017</b> , 11, 394   | 3.6                            | 1           |
|                            | Disrupted Working Memory Circuitry in Adolescent Psychosis. Frontiers in Human Neuroscience,  |                                | 1           |
| 33                         | Disrupted Working Memory Circuitry in Adolescent Psychosis. <i>Frontiers in Human Neuroscience</i> , <b>2017</b> , 11, 394  | 3.3                            | 1           |
| 33                         | Disrupted Working Memory Circuitry in Adolescent Psychosis. <i>Frontiers in Human Neuroscience</i> , <b>2017</b> , 11, 394  Drs. van Erp and Cannon Reply. <i>American Journal of Psychiatry</i> , <b>2003</b> , 160, 1186-a-1186  Prediction and Prevention in the Clinical High-Risk for Psychosis Paradigm: A Review of the Current  | 3.3                            | 1           |
| 33<br>32<br>31             | Disrupted Working Memory Circuitry in Adolescent Psychosis. <i>Frontiers in Human Neuroscience</i> , <b>2017</b> , 11, 394  Drs. van Erp and Cannon Reply. <i>American Journal of Psychiatry</i> , <b>2003</b> , 160, 1186-a-1186  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  Depression Predicts Global Functional Outcomes in Individuals at Clinical High Risk for Psychosis.   | 3.3<br>11.9<br>5               | 1<br>1<br>1 |
| 33<br>32<br>31<br>30       | Disrupted Working Memory Circuitry in Adolescent Psychosis. <i>Frontiers in Human Neuroscience</i> , <b>2017</b> , 11, 394  Drs. van Erp and Cannon Reply. <i>American Journal of Psychiatry</i> , <b>2003</b> , 160, 1186-a-1186  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  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  Confident memory errors and disrupted reality testing in early psychosis. <i>Schizophrenia Research</i> ,   | 3.3<br>11.9<br>5               | 1<br>1<br>1 |
| 33<br>32<br>31<br>30<br>29 | Disrupted Working Memory Circuitry in Adolescent Psychosis. <i>Frontiers in Human Neuroscience</i> , <b>2017</b> , 11, 394  Drs. van Erp and Cannon Reply. <i>American Journal of Psychiatry</i> , <b>2003</b> , 160, 1186-a-1186  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  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  Confident memory errors and disrupted reality testing in early psychosis. <i>Schizophrenia Research</i> , <b>2021</b> , 238, 170-177  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) | 3.3<br>11.9<br>5<br>2.7<br>3.6 | 1 1 1 1 1   |

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| 25 | 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 |
|----|--|------------------|---|
| 24 | 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 |
| 23 | 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 |
| 22 | 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   | <del>7</del> 214 | 1 |
| 21 | Identifying nootropic drug targets via large-scale cognitive GWAS and transcriptomics. <i>Neuropsychopharmacology</i> , <b>2021</b> , 46, 1788-1801  | 8.7              | 1 |
| 20 | 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 |
| 19 | Individualized Prediction of Prodromal Symptom Remission for Youth at Clinical High Risk for Psychosis. <i>Schizophrenia Bulletin</i> , <b>2021</b> ,  | 1.3              | 1 |
| 18 | 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 |
| 17 | Intermediate Phenotypes in Genetic Studies of Schizophrenia289-310   |                  | 1 |
| 16 | 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              | О |
| 15 | 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              | О |
| 14 | 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              | О |
| 13 | Delivering on the public health promise of the psychosis risk paradigm. World Psychiatry, 2020, 19, 391-   | 3 <b>92</b> .4   | О |
| 12 | 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 |
| 11 | 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              | О |
| 10 | 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              | О |
| 9  | 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              | 0 |
| 8  | 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              | О |

| 7 | <b>2022</b> , 311, 114480  | 9.9              | ( |
|---|--|------------------|---|
| 6 | Neurodevelopmental Theories of Schizophrenia: Twenty-First Century Perspectives <b>2016</b> , 1-46   |                  |   |
| 5 | Response to De Nadai Letter. American Journal of Psychiatry, 2011, 168, 550-551  | 11.9             |   |
| 4 | ELEVATED SERUM SPHINGOMYELIN ASSOCIATES WITH REDUCED GRAY MATTER DENSITY: EVIDENCE FROM TWINS DISCORDANT FOR SCHIZOPHRENIA. <i>Schizophrenia Research</i> , <b>2010</b> , 117, 370-3                   | 7₹ <sup>.6</sup> |   |
| 3 | Funcionamiento cognitivo antes del inicio de la psicosis: papel de la exposicili fetal al virus de la gripe verificada con exinenes serolgicos. <i>Psiquiatria Biologica</i> , <b>2010</b> , 17, 87-95 | 0.2              |   |
| 2 | Neuropsychological Vulnerability Markers of Schizophrenia. <i>Neuropsychopharmacology</i> , <b>1994</b> , 11, 268-2  | 2 <b>6%</b> .7   |   |
| 1 | Neuro-developmental, brain imaging and psychophysiological perspectives on the neuropsychology of schizophrenia. <i>Behavioral and Brain Sciences</i> , <b>1991</b> , 14, 43-44                        | 0.9              |   |