Larry J Seidman

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.

148 170 22,132 73 h-index g-index citations papers 6.47 24,823 4.8 174 avg, IF L-index ext. citations ext. papers

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 170 | Family history of psychosis in youth at clinical high risk: A replication study <i>Psychiatry Research</i> , 2022 , 311, 114480 | 9.9 | O |
| 169 | Depression Predicts Global Functional Outcomes in Individuals at Clinical High Risk for Psychosis. <i>Psychiatric Research and Clinical Practice</i> , 2021 , 3, 163-171 | 2.7 | 1 |
| 168 | Abnormal Function in Dentate Nuclei Precedes the Onset of Psychosis: A Resting-State fMRI Study in High-Risk Individuals. <i>Schizophrenia Bulletin</i> , 2021 , 47, 1421-1430 | 1.3 | 1 |
| 167 | Concordance and factor structure of subthreshold positive symptoms in youth at clinical high risk for psychosis. <i>Schizophrenia Research</i> , 2021 , 227, 72-77 | 3.6 | 2 |
| 166 | Baseline Cortical Thickness Reductions in Clinical High Risk for Psychosis: Brain Regions Associated with Conversion to Psychosis Versus Non-Conversion as Assessed at One-Year Follow-Up in the Shanghai-At-Risk-for-Psychosis (SHARP) Study. <i>Schizophrenia Bulletin</i> , 2021 , 47, 562-574 | 1.3 | 4 |
| 165 | Hyperactivation of Posterior Default Mode Network During Self-Referential Processing in Children at Familial High-Risk for Psychosis. <i>Frontiers in Psychiatry</i> , 2021 , 12, 613142 | 5 | 1 |
| 164 | Advancing study of cognitive impairments for antipsychotic-nalle psychosis comparing high-income versus low- and middle-income countries with a focus on urban China: Systematic review of cognition and study methodology. <i>Schizophrenia Research</i> , 2020 , 220, 1-15 | 3.6 | 4 |
| 163 | Polygenic Risk Score Contribution to Psychosis Prediction in a Target Population of Persons at Clinical High Risk. <i>American Journal of Psychiatry</i> , 2020 , 177, 155-163 | 11.9 | 45 |
| 162 | Predictive validity of conversion from the clinical high risk syndrome to frank psychosis. <i>Schizophrenia Research</i> , 2020 , 216, 184-191 | 3.6 | 12 |
| 161 | The characteristics of cognitive neuroscience tests in a schizophrenia cognition clinical trial: Psychometric properties and correlations with standard measures. <i>Schizophrenia Research: Cognition</i> , 2020 , 19, 100161 | 2.8 | О |
| 160 | Brain functional connectivity data enhance prediction of clinical outcome in youth at risk for psychosis. <i>NeuroImage: Clinical</i> , 2020 , 26, 102108 | 5.3 | 9 |
| 159 | Altered resting-state functional connectivity in young children at familial high risk for psychotic illness: A preliminary study. <i>Schizophrenia Research</i> , 2020 , 216, 496-503 | 3.6 | 7 |
| 158 | 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> , 2020 , 226, 30-37 | 3.6 | 14 |
| 157 | Characterizing Covariant Trajectories of Individuals at Clinical High Risk for Psychosis Across Symptomatic and Functional Domains. <i>American Journal of Psychiatry</i> , 2020 , 177, 164-171 | 11.9 | 19 |
| 156 | Cingulum bundle abnormalities and risk for schizophrenia. Schizophrenia Research, 2020, 215, 385-391 | 3.6 | 8 |
| 155 | North American Prodrome Longitudinal Study (NAPLS 3): Methods and baseline description. <i>Schizophrenia Research</i> , 2020 , | 3.6 | 14 |
| 154 | Metacognition strengthens the association between neurocognition and attenuated psychosis syndrome: Preliminary evidence from a pilot study among treatment-seeking versus healthy adolescents. <i>Schizophrenia Research</i> , 2019 , 210, 207-214 | 3.6 | 7 |

| 153 | Altered Cellular White Matter But Not Extracellular Free Water on Diffusion MRI in Individuals at Clinical High Risk for Psychosis. <i>American Journal of Psychiatry</i> , 2019 , 176, 820-828 | 11.9 | 14 | |
|-----|--|------|----|--|
| 152 | Neurocognitive profiles in the prodrome to psychosis in NAPLS-1. <i>Schizophrenia Research</i> , 2019 , 204, 311-319 | 3.6 | 17 | |
| 151 | Intervention Strategies for Attenuated Psychosis Syndromes: A Review of Current Practice, Evidence, and Future Directions 2019 , 41-63 | | | |
| 150 | Impact of "psychosis risk" identification: Examining predictors of how youth view themselves. <i>Schizophrenia Research</i> , 2019 , 208, 300-307 | 3.6 | 11 | |
| 149 | Clinical and functional characteristics of youth at clinical high-risk for psychosis who do not transition to psychosis. <i>Psychological Medicine</i> , 2019 , 49, 1670-1677 | 6.9 | 44 | |
| 148 | Neural correlates of cognitive deficits across developmental phases of schizophrenia. <i>Neurobiology of Disease</i> , 2019 , 131, 104353 | 7.5 | 21 | |
| 147 | A comparison of neurocognition and functioning in first episode psychosis populations: do research samples reflect the real world?. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2019 , 54, 291-301 | 4.5 | 6 | |
| 146 | Prediction of psychosis in prodrome: development and validation of a simple, personalized risk calculator. <i>Psychological Medicine</i> , 2019 , 49, 1990-1998 | 6.9 | 35 | |
| 145 | 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> , 2018 , 44, 254- | 263 | 38 | |
| 144 | N-acetylcysteine in a Double-Blind Randomized Placebo-Controlled Trial: Toward Biomarker-Guided Treatment in Early Psychosis. <i>Schizophrenia Bulletin</i> , 2018 , 44, 317-327 | 1.3 | 83 | |
| 143 | Abnormal relationships between local and global brain measures in subjects at clinical high risk for psychosis: a pilot study. <i>Brain Imaging and Behavior</i> , 2018 , 12, 974-988 | 4.1 | 5 | |
| 142 | Assessment of Neurocognitive Functions in 7-Year-Old Children at Familial High Risk for Schizophrenia or Bipolar Disorder: The Danish High Risk and Resilience Study VIA 7. <i>JAMA Psychiatry</i> , 2018 , 75, 844-852 | 14.5 | 37 | |
| 141 | The Genetics of Endophenotypes of Neurofunction to Understand Schizophrenia (GENUS) consortium: A collaborative cognitive and neuroimaging genetics project. <i>Schizophrenia Research</i> , 2018 , 195, 306-317 | 3.6 | 14 | |
| 140 | Development of a Boston Treatment Program for Youth at Clinical High Risk for Psychosis: Center for Early Detection, Assessment, and Response to Risk (CEDAR). <i>Harvard Review of Psychiatry</i> , 2018 , 26, 274-286 | 4.1 | 5 | |
| 139 | Cerebello-thalamo-cortical hyperconnectivity as a state-independent functional neural signature for psychosis prediction and characterization. <i>Nature Communications</i> , 2018 , 9, 3836 | 17.4 | 83 | |
| 138 | Validating the Predictive Accuracy of the NAPLS-2 Psychosis Risk Calculator in a Clinical High-Risk Sample From the SHARP (Shanghai At Risk for Psychosis) Program. <i>American Journal of Psychiatry</i> , 2018 , 175, 906-908 | 11.9 | 37 | |
| 137 | Anxiety in youth at clinical high risk for psychosis. <i>Microbial Biotechnology</i> , 2017 , 11, 480-487 | 3.3 | 43 | |
| 136 | Longitudinal determinants of client treatment satisfaction in an intensive first-episode psychosis treatment programme. <i>Microbial Biotechnology</i> , 2017 , 11, 354-362 | 3.3 | 4 | |
| | | | | |

| 135 | Subcortical brain volume differences in participants with attention deficit hyperactivity disorder in children and adults: a cross-sectional mega-analysis. <i>Lancet Psychiatry,the</i> , 2017 , 4, 310-319 | 23.3 | 354 |
|-----|---|-------|-----|
| 134 | Comorbid diagnoses for youth at clinical high risk of psychosis. <i>Schizophrenia Research</i> , 2017 , 190, 90-95 | 5 3.6 | 65 |
| 133 | Evolving Notions of Schizophrenia as a Developmental Neurocognitive Disorder. <i>Journal of the International Neuropsychological Society</i> , 2017 , 23, 881-892 | 3.1 | 45 |
| 132 | Adapting cognitive remediation to a group home: A brief report. <i>Asian Journal of Psychiatry</i> , 2017 , 25, 184-187 | 6.7 | 3 |
| 131 | Heritability of Neuropsychological Measures in Schizophrenia and Nonpsychiatric Populations: A Systematic Review and Meta-analysis. <i>Schizophrenia Bulletin</i> , 2017 , 43, 788-800 | 1.3 | 42 |
| 130 | 13. The Extents of Extracellular and Brain Tissue Related Abnormalities in Subjects at Clinical High Risk of Psychosis. <i>Schizophrenia Bulletin</i> , 2017 , 43, S11-S12 | 1.3 | |
| 129 | Gating Deficit Heritability and Correlation With Increased Clinical Severity in Schizophrenia Patients With Positive Family History. <i>American Journal of Psychiatry</i> , 2016 , 173, 385-91 | 11.9 | 31 |
| 128 | Association of Neurocognition With Transition to Psychosis: Baseline Functioning in the Second Phase of the North American Prodrome Longitudinal Study. <i>JAMA Psychiatry</i> , 2016 , 73, 1239-1248 | 14.5 | 158 |
| 127 | Neuropsychological and Structural Neuroimaging Endophenotypes in Schizophrenia 2016 , 1-35 | | 1 |
| 126 | Progress and Future Directions in Research on the Psychosis Prodrome: A Review for Clinicians. <i>Harvard Review of Psychiatry</i> , 2016 , 24, 87-103 | 4.1 | 36 |
| 125 | Family-Directed Cognitive Adaptation Pilot: Teaching Cognitive Adaptation to Families of Individuals with Schizophrenia. <i>American Journal of Psychiatric Rehabilitation</i> , 2016 , 19, 62-74 | | 4 |
| 124 | Healthy adolescent performance on the MATRICS Consensus Cognitive Battery (MCCB): Developmental data from two samples of volunteers. <i>Schizophrenia Research</i> , 2016 , 172, 106-13 | 3.6 | 18 |
| 123 | Hyperactivity of caudate, parahippocampal, and prefrontal regions during working memory in never-medicated persons at clinical high-risk for psychosis. <i>Schizophrenia Research</i> , 2016 , 173, 1-12 | 3.6 | 12 |
| 122 | An Individualized Risk Calculator for Research in Prodromal Psychosis. <i>American Journal of Psychiatry</i> , 2016 , 173, 980-988 | 11.9 | 332 |
| 121 | Auditory Vigilance and Working Memory in Youth at Familial Risk for Schizophrenia or Affective Psychosis in the Harvard Adolescent Family High Risk Study. <i>Journal of the International Neuropsychological Society</i> , 2016 , 22, 1026-1037 | 3.1 | 8 |
| 120 | Tractography Analysis of 5 White Matter Bundles and Their Clinical and Cognitive Correlates in Early-Course Schizophrenia. <i>Schizophrenia Bulletin</i> , 2016 , 42, 762-71 | 1.3 | 38 |
| 119 | California Verbal Learning Test-II performance in schizophrenia as a function of ascertainment strategy: comparing the first and second phases of the Consortium on the Genetics of Schizophrenia (COGS). <i>Schizophrenia Research</i> , 2015 , 163, 32-7 | 3.6 | 11 |
| 118 | Early Childhood IQ Trajectories in Individuals Later Developing Schizophrenia and Affective Psychoses in the New England Family Studies. <i>Schizophrenia Bulletin</i> , 2015 , 41, 817-23 | 1.3 | 32 |

(2014-2015)

| 117 | Perinatal Risks and Childhood Premorbid Indicators of Later Psychosis: Next Steps for Early Psychosocial Interventions. <i>Schizophrenia Bulletin</i> , 2015 , 41, 801-16 | 1.3 | 73 |
|-----|--|------|-----|
| 116 | New Targets for Prevention of Schizophrenia: Is It Time for Interventions in the Premorbid Phase?. <i>Schizophrenia Bulletin</i> , 2015 , 41, 795-800 | 1.3 | 45 |
| 115 | Association of Thalamic Dysconnectivity and Conversion to Psychosis in Youth and Young Adults at Elevated Clinical Risk. <i>JAMA Psychiatry</i> , 2015 , 72, 882-91 | 14.5 | 199 |
| 114 | Specificity of Incident Diagnostic Outcomes in Patients at Clinical High Risk for Psychosis. <i>Schizophrenia Bulletin</i> , 2015 , 41, 1066-75 | 1.3 | 59 |
| 113 | Early auditory processing evoked potentials (N100) show a continuum of blunting from clinical high risk to psychosis in a pediatric sample. <i>Schizophrenia Research</i> , 2015 , 169, 340-345 | 3.6 | 15 |
| 112 | Toward Defining the Neural Substrates of ADHD: A Controlled Structural MRI Study in Medication-NaWe Adults. <i>Journal of Attention Disorders</i> , 2015 , 19, 944-53 | 3.7 | 31 |
| 111 | Towards a psychosis risk blood diagnostic for persons experiencing high-risk symptoms: preliminary results from the NAPLS project. <i>Schizophrenia Bulletin</i> , 2015 , 41, 419-28 | 1.3 | 148 |
| 110 | Evaluating the impact of cannabis use on thalamic connectivity in youth at clinical high risk of psychosis. <i>BMC Psychiatry</i> , 2015 , 15, 276 | 4.2 | 10 |
| 109 | North American Prodrome Longitudinal Study (NAPLS 2): The Prodromal Symptoms. <i>Journal of Nervous and Mental Disease</i> , 2015 , 203, 328-35 | 1.8 | 139 |
| 108 | Neuropsychological Assessment and Neurophysiological Evaluation 2015 , 597-616 | | |
| 107 | Negative symptoms and impaired social functioning predict later psychosis in Latino youth at clinical high risk in the North American prodromal longitudinal studies consortium. <i>Microbial Biotechnology</i> , 2015 , 9, 467-75 | 3.3 | 22 |
| 106 | The impact of premorbid adjustment, neurocognition, and depression on social and role functioning in patients in an early psychosis treatment program. <i>Australian and New Zealand Journal of Psychiatry</i> , 2015 , 49, 444-52 | 2.6 | 12 |
| 105 | Prodromal Symptom Severity Predicts Accelerated Gray Matter Reduction and Third Ventricle Expansion Among Clinically High Risk Youth Developing Psychotic Disorders. <i>Molecular Neuropsychiatry</i> , 2015 , 1, 13-22 | 4.9 | 22 |
| 104 | Self-disturbances as a possible premorbid indicator of schizophrenia risk: a neurodevelopmental perspective. <i>Schizophrenia Research</i> , 2014 , 152, 73-80 | 3.6 | 57 |
| 103 | Medial temporal lobe default mode functioning and hippocampal structure as vulnerability indicators for schizophrenia: a MRI study of non-psychotic adolescent first-degree relatives. <i>Schizophrenia Research</i> , 2014 , 159, 426-34 | 3.6 | 21 |
| 102 | Neural responses during social reflection in relatives of schizophrenia patients: relationship to subclinical delusions. <i>Schizophrenia Research</i> , 2014 , 157, 292-8 | 3.6 | 10 |
| 101 | Detecting reliable cognitive change in individual patients with the MATRICS Consensus Cognitive Battery. <i>Schizophrenia Research</i> , 2014 , 159, 182-7 | 3.6 | 17 |
| 100 | Neuropsychologically informed strategic psychotherapy in teenagers and adults with ADHD. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2014 , 23, 843-52 | 3.3 | 3 |

| 99 | Current status specifiers for patients at clinical high risk for psychosis. <i>Schizophrenia Research</i> , 2014 , 158, 69-75 | 3.6 | 34 |
|----|--|----------------------------|-----|
| 98 | Prodromal psychosis detection in a counseling center population in China: an epidemiological and clinical study. <i>Schizophrenia Research</i> , 2014 , 152, 391-9 | 3.6 | 78 |
| 97 | Frequency and pattern of childhood symptom onset reported by first episode schizophrenia and clinical high risk youth. <i>Schizophrenia Research</i> , 2014 , 158, 45-51 | 3.6 | 22 |
| 96 | Reducing the duration of untreated psychosis and its impact in the U.S.: the STEP-ED study. <i>BMC Psychiatry</i> , 2014 , 14, 335 | 4.2 | 47 |
| 95 | 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> , 2014 , 40, 1452-61 | 1.3 | 117 |
| 94 | Subclinical delusional thinking predicts lateral temporal cortex responses during social reflection. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 273-82 | 4 | 14 |
| 93 | Working with Asian American youth at clinical high risk for psychosis: a case illustration. <i>Journal of Nervous and Mental Disease</i> , 2013 , 201, 484-9 | 1.8 | 7 |
| 92 | Neurocognition in youth and young adults under age 30 at familial risk for schizophrenia: a quantitative and qualitative review. <i>Cognitive Neuropsychiatry</i> , 2013 , 18, 44-82 | 2 | 109 |
| 91 | Gray matter alterations in schizophrenia high-risk youth and early-onset schizophrenia: a review of structural MRI findings. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2013 , 22, 689-714 | 3.3 | 74 |
| 90 | Verbal and visual-spatial memory impairment in youth at familial risk for schizophrenia or affective psychosis: a pilot study. <i>Schizophrenia Research</i> , 2013 , 144, 122-8 | 3.6 | 10 |
| 89 | Prevention and recovery in early psychosis (PREP([])): building a public-academic partnership program in Massachusetts, United States. <i>Asian Journal of Psychiatry</i> , 2013 , 6, 171-7 | 6.7 | 19 |
| 88 | Change in neuropsychological functioning over one year in youth at clinical high risk for psychosis. <i>Schizophrenia Research</i> , 2013 , 146, 87-94 | 3.6 | 31 |
| 87 | Psychotropic medication use in youth at high risk for psychosis: comparison of baseline data from two research cohorts 1998-2005 and 2008-2011. <i>Schizophrenia Research</i> , 2013 , 148, 99-104 | 3.6 | 30 |
| 86 | The psychosis high-risk state: a comprehensive state-of-the-art review. <i>JAMA Psychiatry</i> , 2013 , 70, 107 | - 20 _{4.5} | 965 |
| 85 | White matter tract abnormalities between rostral middle frontal gyrus, inferior frontal gyrus and striatum in first-episode schizophrenia. <i>Schizophrenia Research</i> , 2013 , 145, 1-10 | 3.6 | 72 |
| 84 | Working memory in schizotypal personality disorder: fMRI activation and deactivation differences. <i>Schizophrenia Research</i> , 2013 , 151, 113-23 | 3.6 | 14 |
| 83 | Effect of psychostimulants on brain structure and function in ADHD: a qualitative literature review of magnetic resonance imaging-based neuroimaging studies. <i>Journal of Clinical Psychiatry</i> , 2013 , 74, 90 | 02419 | 93 |
| 82 | Working memory network alterations and associated symptoms in adults with ADHD and Bipolar Disorder. <i>Journal of Psychiatric Research</i> , 2012 , 46, 476-83 | 5.2 | 21 |

(2010-2012)

| 81 | Further understanding of the comorbidity between Attention-Deficit/Hyperactivity Disorder and bipolar disorder in adults: an MRI study of cortical thickness. <i>Psychiatry Research - Neuroimaging</i> , 2012 , 202, 1-11 | 2.9 | 13 |
|----|---|------|-----|
| 80 | Auditory working memory impairments in individuals at familial high risk for schizophrenia. <i>Neuropsychology</i> , 2012 , 26, 288-303 | 3.8 | 28 |
| 79 | Whither the attenuated psychosis syndrome?. Schizophrenia Bulletin, 2012, 38, 1130-4 | 1.3 | 74 |
| 78 | Neurocognitive and clinical dysfunction in adult Chinese, nonpsychotic relatives of patients with schizophrenia: Findings from the Changsha study and evidence for schizotaxia. <i>Asian Journal of Psychiatry</i> , 2012 , 5, 83-92 | 6.7 | 5 |
| 77 | Effect of the neuroprotective peptide davunetide (AL-108) on cognition and functional capacity in schizophrenia. <i>Schizophrenia Research</i> , 2012 , 136, 25-31 | 3.6 | 96 |
| 76 | Neurocognition in the psychosis risk syndrome: a quantitative and qualitative review. <i>Current Pharmaceutical Design</i> , 2012 , 18, 399-415 | 3.3 | 181 |
| 75 | A randomized clinical trial of MK-0777 for the treatment of cognitive impairments in people with schizophrenia. <i>Biological Psychiatry</i> , 2011 , 69, 442-9 | 7.9 | 132 |
| 74 | Gray matter alterations in adults with attention-deficit/hyperactivity disorder identified by voxel based morphometry. <i>Biological Psychiatry</i> , 2011 , 69, 857-66 | 7.9 | 116 |
| 73 | Covariance modeling of MRI brain volumes in memory circuitry in schizophrenia: Sex differences are critical. <i>NeuroImage</i> , 2011 , 56, 1865-74 | 7.9 | 31 |
| 72 | Early and broadly defined psychosis risk mental states. <i>Schizophrenia Research</i> , 2011 , 126, 1-10 | 3.6 | 91 |
| 71 | The MCCB impairment profile for schizophrenia outpatients: results from the MATRICS psychometric and standardization study. <i>Schizophrenia Research</i> , 2011 , 126, 124-31 | 3.6 | 172 |
| 70 | Group and site differences on the California Verbal Learning Test in persons with schizophrenia and their first-degree relatives: findings from the Consortium on the Genetics of Schizophrenia (COGS). <i>Schizophrenia Research</i> , 2011 , 128, 102-10 | 3.6 | 32 |
| 69 | Medial prefrontal cortical activation during working memory differentiates schizophrenia and bipolar psychotic patients: a pilot FMRI study. <i>Schizophrenia Research</i> , 2011 , 129, 208-10 | 3.6 | 13 |
| 68 | At clinical high risk for psychosis: outcome for nonconverters. <i>American Journal of Psychiatry</i> , 2011 , 168, 800-5 | 11.9 | 359 |
| 67 | Evaluation of functionally meaningful measures for clinical trials of cognition enhancement in schizophrenia. <i>American Journal of Psychiatry</i> , 2011 , 168, 400-7 | 11.9 | 132 |
| 66 | Bifactor and item response theory analyses of interviewer report scales of cognitive impairment in schizophrenia. <i>Psychological Assessment</i> , 2011 , 23, 245-61 | 5.3 | 35 |
| 65 | Neuropsychology of the prodrome to psychosis in the NAPLS consortium: relationship to family history and conversion to psychosis. <i>Archives of General Psychiatry</i> , 2010 , 67, 578-88 | | 338 |
| 64 | Sex differences in the functional neuroanatomy of working memory in adults with ADHD. <i>American Journal of Psychiatry</i> , 2010 , 167, 86-94 | 11.9 | 107 |

| 63 | Anterior cingulate volumetric alterations in treatment-nalle adults with ADHD: a pilot study. <i>Journal of Attention Disorders</i> , 2010 , 13, 407-13 | 3.7 | 43 |
|----|--|--------------|------|
| 62 | Neural substrates of impaired sensorimotor timing in adult attention-deficit/hyperactivity disorder. <i>Biological Psychiatry</i> , 2010 , 68, 359-67 | 7.9 | 78 |
| 61 | The Cognitive Assessment Interview (CAI): development and validation of an empirically derived, brief interview-based measure of cognition. <i>Schizophrenia Research</i> , 2010 , 121, 24-31 | 3.6 | 60 |
| 60 | Regional prefrontal cortex gray matter volumes in youth at familial risk for schizophrenia from the Harvard Adolescent High Risk Study. <i>Schizophrenia Research</i> , 2010 , 123, 15-21 | 3.6 | 43 |
| 59 | Neuropsychological profiles in individuals at clinical high risk for psychosis: relationship to psychosis and intelligence. <i>Schizophrenia Research</i> , 2010 , 123, 188-98 | 3.6 | 90 |
| 58 | Premorbid cognitive deficits in young relatives of schizophrenia patients. <i>Frontiers in Human Neuroscience</i> , 2010 , 3, 62 | 3.3 | 48 |
| 57 | Effect of dopamine transporter gene (SLC6A3) variation on dorsal anterior cingulate function in attention-deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B:</i> Neuropsychiatric Genetics, 2010 , 153B, 365-375 | 3.5 | 43 |
| 56 | Neurocognition in first-episode schizophrenia: a meta-analytic review. <i>Neuropsychology</i> , 2009 , 23, 315- | 36 .8 | 794 |
| 55 | Towards conceptualizing a neural systems-based anatomy of attention-deficit/hyperactivity disorder. <i>Developmental Neuroscience</i> , 2009 , 31, 36-49 | 2.2 | 126 |
| 54 | Hyperactivity and hyperconnectivity of the default network in schizophrenia and in first-degree relatives of persons with schizophrenia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 1279-84 | 11.5 | 1067 |
| 53 | Validity of the prodromal risk syndrome for first psychosis: findings from the North American Prodrome Longitudinal Study. <i>Schizophrenia Bulletin</i> , 2009 , 35, 894-908 | 1.3 | 327 |
| 52 | Utility of an abbreviated questionnaire to identify individuals with ADHD at risk for functional impairments. <i>Journal of Psychiatric Research</i> , 2008 , 42, 304-10 | 5.2 | 11 |
| 51 | Functional magnetic resonance imaging of methylphenidate and placebo in attention-deficit/hyperactivity disorder during the multi-source interference task. <i>Archives of General Psychiatry</i> , 2008 , 65, 102-14 | | 152 |
| 50 | Attention and executive systems abnormalities in adults with childhood ADHD: A DT-MRI study of connections. <i>Cerebral Cortex</i> , 2008 , 18, 1210-20 | 5.1 | 180 |
| 49 | Discordance between psychometric testing and questionnaire-based definitions of executive function deficits in individuals with ADHD. <i>Journal of Attention Disorders</i> , 2008 , 12, 92-102 | 3.7 | 90 |
| 48 | Prediction of psychosis in youth at high clinical risk: a multisite longitudinal study in North America. <i>Archives of General Psychiatry</i> , 2008 , 65, 28-37 | | 1004 |
| 47 | The MATRICS Consensus Cognitive Battery, part 1: test selection, reliability, and validity. <i>American Journal of Psychiatry</i> , 2008 , 165, 203-13 | 11.9 | 1502 |
| 46 | Premorbid IQ in schizophrenia: a meta-analytic review. <i>American Journal of Psychiatry</i> , 2008 , 165, 579-8 | 711.9 | 412 |

| 45 | The MATRICS Consensus Cognitive Battery, part 2: co-norming and standardization. <i>American Journal of Psychiatry</i> , 2008 , 165, 214-20 | 11.9 | 474 |
|----|---|----------------------------------|-----|
| 44 | Multivariate genomewide linkage scan of neurocognitive traits and ADHD symptoms: suggestive linkage to 3q13. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 139 | 9 ³ ² [‡] 11 | 39 |
| 43 | A preliminary study of dopamine D4 receptor genotype and structural brain alterations in adults with ADHD. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 1436-41 | 3.5 | 40 |
| 42 | Meta-analysis of structural imaging findings in attention-deficit/hyperactivity disorder. <i>Biological Psychiatry</i> , 2007 , 61, 1361-9 | 7.9 | 605 |
| 41 | Cortical thinning of the attention and executive function networks in adults with attention-deficit/hyperactivity disorder. <i>Cerebral Cortex</i> , 2007 , 17, 1364-75 | 5.1 | 334 |
| 40 | Can self-reported behavioral scales assess executive function deficits? A controlled study of adults with ADHD. <i>Journal of Nervous and Mental Disease</i> , 2007 , 195, 240-6 | 1.8 | 20 |
| 39 | Adjustment for whole brain and cranial size in volumetric brain studies: a review of common adjustment factors and statistical methods. <i>Harvard Review of Psychiatry</i> , 2006 , 14, 141-51 | 4.1 | 61 |
| 38 | Impact of psychometrically defined deficits of executive functioning in adults with attention deficit hyperactivity disorder. <i>American Journal of Psychiatry</i> , 2006 , 163, 1730-8 | 11.9 | 164 |
| 37 | Long-term neurocognitive effects of olanzapine or low-dose haloperidol in first-episode psychosis. Biological Psychiatry, 2006 , 59, 97-105 | 7.9 | 105 |
| 36 | Dorsolateral prefrontal and anterior cingulate cortex volumetric abnormalities in adults with attention-deficit/hyperactivity disorder identified by magnetic resonance imaging. <i>Biological Psychiatry</i> , 2006 , 60, 1071-80 | 7.9 | 255 |
| 35 | Altered brain activation in dorsolateral prefrontal cortex in adolescents and young adults at genetic risk for schizophrenia: an fMRI study of working memory. <i>Schizophrenia Research</i> , 2006 , 85, 58-7 | . 3 .6 | 116 |
| 34 | Neuropsychological functioning in people with ADHD across the lifespan. <i>Clinical Psychology Review</i> , 2006 , 26, 466-85 | 10.8 | 323 |
| 33 | Neuropsychological functioning in girls with attention-deficit/hyperactivity disorder with and without learning disabilities. <i>Neuropsychology</i> , 2006 , 20, 166-77 | 3.8 | 43 |
| 32 | Neurobiology of Attention-Deficit/Hyperactivity Disorder in Preschoolers. <i>Infants and Young Children</i> , 2006 , 19, 94-108 | 1 | 12 |
| 31 | Impact of gender and age on executive functioning: do girls and boys with and without attention deficit hyperactivity disorder differ neuropsychologically in preteen and teenage years?. <i>Developmental Neuropsychology</i> , 2005 , 27, 79-105 | 1.8 | 120 |
| 30 | Structural brain imaging of attention-deficit/hyperactivity disorder. <i>Biological Psychiatry</i> , 2005 , 57, 1263 | 3-7.3 | 498 |
| 29 | Functional neuroanatomy of working memory in adults with attention-deficit/hyperactivity disorder. <i>Biological Psychiatry</i> , 2005 , 57, 439-47 | 7.9 | 169 |
| 28 | Functional neuroimaging of attention-deficit/hyperactivity disorder: a review and suggested future directions. <i>Biological Psychiatry</i> , 2005 , 57, 1273-84 | 7.9 | 514 |

| 27 | Attention-deficit/hyperactivity disorder endophenotypes. <i>Biological Psychiatry</i> , 2005 , 57, 1324-35 | 7.9 | 170 |
|----|---|------|-----|
| 26 | Neuropsychological functioning in youth with bipolar disorder. <i>Biological Psychiatry</i> , 2005 , 58, 540-8 | 7.9 | 108 |
| 25 | Are endophenotypes based on measures of executive functions useful for molecular genetic studies of ADHD?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2005 , 46, 774-803 | 7.9 | 166 |
| 24 | Functional MRI in attention-deficit hyperactivity disorder: evidence for hypofrontality. <i>Brain and Development</i> , 2005 , 27, 544-50 | 2.2 | 114 |
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