

Stephen M Lawrie

List of Publications by Year in descending order

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Version: 2024-02-01

474
papers

36,257
citations

3531
90
h-index

4645
170
g-index

525
all docs

525
docs citations

525
times ranked

29912
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Psychological autopsy studies of suicide: a systematic review. <i>Psychological Medicine</i> , 2003, 33, 395-405. | 4.5 | 1,647 |
| 2 | Genome-wide association analysis identifies 13 new risk loci for schizophrenia. <i>Nature Genetics</i> , 2013, 45, 1150-1159. | 21.4 | 1,395 |
| 3 | Subcortical brain volume abnormalities in 2028 individuals with schizophrenia and 2540 healthy controls via the ENIGMA consortium. <i>Molecular Psychiatry</i> , 2016, 21, 547-553. | 7.9 | 820 |
| 4 | Brain abnormality in schizophrenia. <i>British Journal of Psychiatry</i> , 1998, 172, 110-120. | 2.8 | 803 |
| 5 | Common genetic variants influence human subcortical brain structures. <i>Nature</i> , 2015, 520, 224-229. | 27.8 | 772 |
| 6 | The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , 2014, 8, 153-182. | 2.1 | 696 |
| 7 | Treatment-Resistant Schizophrenia: Treatment Response and Resistance in Psychosis (TRRIP) Working Group Consensus Guidelines on Diagnosis and Terminology. <i>American Journal of Psychiatry</i> , 2017, 174, 216-229. | 7.2 | 685 |
| 8 | Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , 2018, 84, 644-654. | 1.3 | 627 |
| 9 | Genomic Dissection of Bipolar Disorder and Schizophrenia, Including 28 Subphenotypes. <i>Cell</i> , 2018, 173, 1705-1715.e16. | 28.9 | 623 |
| 10 | Functional Specialization within Rostral Prefrontal Cortex (Area 10): A Meta-analysis. <i>Journal of Cognitive Neuroscience</i> , 2006, 18, 932-948. | 2.3 | 618 |
| 11 | Identification of common variants associated with human hippocampal and intracranial volumes. <i>Nature Genetics</i> , 2012, 44, 552-561. | 21.4 | 594 |
| 12 | Sex Differences in the Adult Human Brain: Evidence from 5216 UK Biobank Participants. <i>Cerebral Cortex</i> , 2018, 28, 2959-2975. | 2.9 | 594 |
| 13 | Depression after stroke and lesion location: a systematic review. <i>Lancet, The</i> , 2000, 356, 122-126. | 13.7 | 579 |
| 14 | Reduced frontotemporal functional connectivity in schizophrenia associated with auditory hallucinations. <i>Biological Psychiatry</i> , 2002, 51, 1008-1011. | 1.3 | 532 |
| 15 | Widespread white matter microstructural differences in schizophrenia across 4322 individuals: results from the ENIGMA Schizophrenia DTI Working Group. <i>Molecular Psychiatry</i> , 2018, 23, 1261-1269. | 7.9 | 522 |
| 16 | The Predictive Coding Account of Psychosis. <i>Biological Psychiatry</i> , 2018, 84, 634-643. | 1.3 | 507 |
| 17 | Are There Progressive Brain Changes in Schizophrenia? A Meta-Analysis of Structural Magnetic Resonance Imaging Studies. <i>Biological Psychiatry</i> , 2011, 70, 88-96. | 1.3 | 442 |
| 18 | Working memory in schizophrenia: a meta-analysis. <i>Psychological Medicine</i> , 2009, 39, 889-905. | 4.5 | 421 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Towards a neuroanatomy of autism: A systematic review and meta-analysis of structural magnetic resonance imaging studies. <i>European Psychiatry</i> , 2008, 23, 289-299. | 0.2 | 420 |
| 20 | Magnetic resonance imaging studies in bipolar disorder and schizophrenia: meta-analysis. <i>British Journal of Psychiatry</i> , 2009, 195, 194-201. | 2.8 | 392 |
| 21 | Obstetric Complications and Schizophrenia: A Meta-Analysis. <i>British Journal of Psychiatry</i> , 1995, 167, 786-793. | 2.8 | 381 |
| 22 | Cannabis as a risk factor for psychosis: systematic review. <i>Journal of Psychopharmacology</i> , 2005, 19, 187-194. | 4.0 | 356 |
| 23 | Obstetric complications and age at onset in schizophrenia: an international collaborative meta-analysis of individual patient data. <i>American Journal of Psychiatry</i> , 1997, 154, 1220-1227. | 7.2 | 337 |
| 24 | Magnetic resonance imaging of brain in people at high risk of developing schizophrenia. <i>Lancet</i> , The, 1999, 353, 30-33. | 13.7 | 328 |
| 25 | Structural disconnectivity in schizophrenia: a diffusion tensor magnetic resonance imaging study. <i>British Journal of Psychiatry</i> , 2003, 182, 439-443. | 2.8 | 320 |
| 26 | Neuroanatomy of vulnerability to psychosis: A voxel-based meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2011, 35, 1175-1185. | 6.1 | 319 |
| 27 | A systematic review and meta-analysis of the fMRI investigation of autism spectrum disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 901-942. | 6.1 | 308 |
| 28 | Schizophrenia and Complications of Pregnancy and Labor: An Individual Patient Data Meta-analysis. <i>Schizophrenia Bulletin</i> , 1999, 25, 413-423. | 4.3 | 289 |
| 29 | Progressive Gray Matter Loss in Patients with Bipolar Disorder. <i>Biological Psychiatry</i> , 2007, 62, 894-900. | 1.3 | 285 |
| 30 | Predicting schizophrenia: findings from the Edinburgh High-Risk Study. <i>British Journal of Psychiatry</i> , 2005, 186, 18-25. | 2.8 | 283 |
| 31 | Grey matter changes over time in high risk subjects developing schizophrenia. <i>NeuroImage</i> , 2005, 25, 1023-1030. | 4.2 | 282 |
| 32 | Similarity-Based Extraction of Individual Networks from Gray Matter MRI Scans. <i>Cerebral Cortex</i> , 2012, 22, 1530-1541. | 2.9 | 258 |
| 33 | White matter abnormalities in bipolar disorder and schizophrenia detected using diffusion tensor magnetic resonance imaging. <i>Bipolar Disorders</i> , 2009, 11, 11-18. | 1.9 | 254 |
| 34 | Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017, 8, 13624. | 12.8 | 250 |
| 35 | Brain structure, genetic liability, and psychotic symptoms in subjects at high risk of developing schizophrenia. <i>Biological Psychiatry</i> , 2001, 49, 811-823. | 1.3 | 248 |
| 36 | White Matter Tractography in Bipolar Disorder and Schizophrenia. <i>Biological Psychiatry</i> , 2008, 64, 1088-1092. | 1.3 | 237 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 37 | A neuregulin 1 variant associated with abnormal cortical function and psychotic symptoms. <i>Nature Neuroscience</i> , 2006, 9, 1477-1478. | 14.8 | 226 |
| 38 | Transdiagnostic psychiatry: a systematic review. <i>World Psychiatry</i> , 2019, 18, 192-207. | 10.4 | 218 |
| 39 | Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016, 19, 1569-1582. | 14.8 | 213 |
| 40 | Structural Gray Matter Differences between First-Episode Schizophrenics and Normal Controls Using Voxel-Based Morphometry. <i>NeuroImage</i> , 2002, 17, 880-889. | 4.2 | 211 |
| 41 | Common and distinct neural correlates of emotional processing in Bipolar Disorder and Major Depressive Disorder: A voxel-based meta-analysis of functional magnetic resonance imaging studies. <i>European Neuropsychopharmacology</i> , 2012, 22, 100-113. | 0.7 | 206 |
| 42 | Deficits in facial, body movement and vocal emotional processing in autism spectrum disorders. <i>Psychological Medicine</i> , 2010, 40, 1919-1929. | 4.5 | 205 |
| 43 | Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept. <i>Nature Neuroscience</i> , 2016, 19, 420-431. | 14.8 | 204 |
| 44 | Associations between vascular risk factors and brain MRI indices in UK Biobank. <i>European Heart Journal</i> , 2019, 40, 2290-2300. | 2.2 | 204 |
| 45 | Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019, 51, 1624-1636. | 21.4 | 192 |
| 46 | The effects of a neuregulin 1 variant on white matter density and integrity. <i>Molecular Psychiatry</i> , 2008, 13, 1054-1059. | 7.9 | 190 |
| 47 | Overactivation of Fear Systems to Neutral Faces in Schizophrenia. <i>Biological Psychiatry</i> , 2008, 64, 70-73. | 1.3 | 172 |
| 48 | Neuropsychological change in young people at high risk for schizophrenia: results from the first two neuropsychological assessments of the Edinburgh High Risk Study. <i>Psychological Medicine</i> , 2000, 30, 1111-1121. | 4.5 | 169 |
| 49 | Voxel-based morphometry of grey matter densities in subjects at high risk of schizophrenia. <i>Schizophrenia Research</i> , 2003, 64, 1-13. | 2.0 | 167 |
| 50 | Segregation of cognitive and emotional function in the prefrontal cortex: a stereotactic meta-analysis. <i>NeuroImage</i> , 2004, 21, 868-875. | 4.2 | 167 |
| 51 | Voxel-based morphometry of patients with schizophrenia or bipolar disorder and their unaffected relatives. <i>Biological Psychiatry</i> , 2004, 56, 544-552. | 1.3 | 166 |
| 52 | Deconstructing Psychosis With Human Brain Imaging. <i>Schizophrenia Bulletin</i> , 2007, 33, 921-931. | 4.3 | 165 |
| 53 | “First do no harm.” A systematic review of the prevalence and management of antipsychotic adverse effects. <i>Journal of Psychopharmacology</i> , 2015, 29, 353-362. | 4.0 | 165 |
| 54 | Brain Structure and Function Changes During the Development of Schizophrenia: The Evidence From Studies of Subjects at Increased Genetic Risk. <i>Schizophrenia Bulletin</i> , 2007, 34, 330-340. | 4.3 | 162 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 55 | Functional disconnectivity in subjects at high genetic risk of schizophrenia. <i>Brain</i> , 2005, 128, 2097-2108. | 7.6 | 158 |
| 56 | A visual joke fMRI investigation into Theory of Mind and enhanced risk of schizophrenia. <i>NeuroImage</i> , 2006, 31, 1850-1858. | 4.2 | 149 |
| 57 | Widespread white matter microstructural abnormalities in bipolar disorder: evidence from mega- and meta-analyses across 3033 individuals. <i>Neuropsychopharmacology</i> , 2019, 44, 2285-2293. | 5.4 | 147 |
| 58 | Prognosis of Brief Psychotic Episodes. <i>JAMA Psychiatry</i> , 2016, 73, 211. | 11.0 | 137 |
| 59 | Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47. | 11.0 | 136 |
| 60 | Neuropsychological impairments in people with schizophrenia or bipolar disorder and their unaffected relatives. <i>British Journal of Psychiatry</i> , 2005, 186, 378-385. | 2.8 | 135 |
| 61 | The benefit of minocycline on negative symptoms of schizophrenia in patients with recent-onset psychosis (BeneMin): a randomised, double-blind, placebo-controlled trial. <i>Lancet Psychiatry</i> , 2018, 5, 885-894. | 7.4 | 133 |
| 62 | fMRI correlates of state and trait effects in subjects at genetically enhanced risk of schizophrenia. <i>Brain</i> , 2003, 127, 478-490. | 7.6 | 131 |
| 63 | Screening for psychiatric illness in the palliative care inpatient setting: a comparison between the Hospital Anxiety and Depression Scale and the General Health Questionnaire-12. <i>Palliative Medicine</i> , 1999, 13, 399-407. | 3.1 | 130 |
| 64 | Diffusion tensor imaging (DTI) and proton magnetic resonance spectroscopy (1H MRS) in schizophrenic subjects and normal controls. <i>Psychiatry Research - Neuroimaging</i> , 2001, 106, 161-170. | 1.8 | 128 |
| 65 | Edinburgh high risk study " findings after four years: demographic, attainment and psychopathological issues. <i>Schizophrenia Research</i> , 2000, 46, 1-15. | 2.0 | 126 |
| 66 | Genetic liability, illicit drug use, life stress and psychotic symptoms: preliminary findings from the Edinburgh study of people at high risk for schizophrenia. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2001, 36, 338-342. | 3.1 | 126 |
| 67 | Structural disconnectivity in schizophrenia: a diffusion tensor magnetic resonance imaging study. <i>British Journal of Psychiatry</i> , 2003, 182, 439-43. | 2.8 | 126 |
| 68 | White Matter Integrity in Individuals at High Genetic Risk of Bipolar Disorder. <i>Biological Psychiatry</i> , 2011, 70, 350-356. | 1.3 | 125 |
| 69 | Prefrontal cortical thinning links to negative symptoms in schizophrenia via the ENIGMA consortium. <i>Psychological Medicine</i> , 2018, 48, 82-94. | 4.5 | 121 |
| 70 | Neurodevelopmental indices and the development of psychotic symptoms in subjects at high risk of schizophrenia. <i>British Journal of Psychiatry</i> , 2001, 178, 524-530. | 2.8 | 120 |
| 71 | Functional Magnetic Resonance Imaging (fMRI) reproducibility and variance components across visits and scanning sites with a finger tapping task. <i>NeuroImage</i> , 2010, 49, 552-560. | 4.2 | 112 |
| 72 | Polygenic Risk and White Matter Integrity in Individuals at High Risk of Mood Disorder. <i>Biological Psychiatry</i> , 2013, 74, 280-286. | 1.3 | 110 |

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|----|---|------|-----------|
| 73 | Social cognition and face processing in schizophrenia. <i>British Journal of Psychiatry</i> , 2004, 185, 169-170. | 2.8 | 109 |
| 74 | Relationship of Catechol-O-Methyltransferase Variants to Brain Structure and Function in a Population at High Risk of Psychosis. <i>Biological Psychiatry</i> , 2007, 61, 1127-1134. | 1.3 | 109 |
| 75 | Genetic liability to schizophrenia or bipolar disorder and its relationship to brain structure. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 76-83. | 1.7 | 107 |
| 76 | Prefrontal Function and Activation in Bipolar Disorder and Schizophrenia. <i>American Journal of Psychiatry</i> , 2008, 165, 378-384. | 7.2 | 107 |
| 77 | Increased Prefrontal Gyrfication in a Large High-Risk Cohort Characterizes Those Who Develop Schizophrenia and Reflects Abnormal Prefrontal Development. <i>Biological Psychiatry</i> , 2007, 62, 722-729. | 1.3 | 106 |
| 78 | Temporal lobe volume changes in people at high risk of schizophrenia with psychotic symptoms. <i>British Journal of Psychiatry</i> , 2002, 181, 138-143. | 2.8 | 105 |
| 79 | Longitudinal Volume Reductions in People at High Genetic Risk of Schizophrenia as They Develop Psychosis. <i>Biological Psychiatry</i> , 2011, 69, 953-958. | 1.3 | 103 |
| 80 | A population-based incidence study of chronic fatigue. <i>Psychological Medicine</i> , 1997, 27, 343-353. | 4.5 | 101 |
| 81 | Abnormal cortical folding in high-risk individuals: a predictor of the development of schizophrenia?. <i>Biological Psychiatry</i> , 2004, 56, 182-189. | 1.3 | 101 |
| 82 | White Matter Density in Patients with Schizophrenia, Bipolar Disorder and Their Unaffected Relatives. <i>Biological Psychiatry</i> , 2005, 58, 254-257. | 1.3 | 101 |
| 83 | Brain Structure in Adolescents and Young Adults with Alcohol Problems: Systematic Review of Imaging Studies. <i>Alcohol and Alcoholism</i> , 2013, 48, 433-444. | 1.6 | 101 |
| 84 | Volumetric magnetic resonance imaging study of the brain in subjects with sex chromosome aneuploidies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1999, 66, 628-632. | 1.9 | 99 |
| 85 | Midbrain Activation During Pavlovian Conditioning and Delusional Symptoms in Schizophrenia. <i>Archives of General Psychiatry</i> , 2010, 67, 1246. | 12.3 | 98 |
| 86 | A diffusion tensor MRI study of white matter integrity in subjects at high genetic risk of schizophrenia. <i>Schizophrenia Research</i> , 2008, 106, 132-139. | 2.0 | 96 |
| 87 | Genetic variation in <i>CNTNAP2</i> alters brain function during linguistic processing in healthy individuals. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 941-948. | 1.7 | 96 |
| 88 | Pathogenesis of schizophrenia: a psychopathological perspective. <i>British Journal of Psychiatry</i> , 2005, 186, 386-393. | 2.8 | 94 |
| 89 | Structural abnormalities of ventrolateral and orbitofrontal cortex in patients with familial bipolar disorder. <i>Bipolar Disorders</i> , 2009, 11, 135-144. | 1.9 | 94 |
| 90 | Multimodal voxel-based meta-analysis of structural and functional magnetic resonance imaging studies in those at elevated genetic risk of developing schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2014, 221, 69-77. | 1.8 | 94 |

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|-----|---|-----|-----------|
| 91 | Functional Imaging as a Predictor of Schizophrenia. <i>Biological Psychiatry</i> , 2006, 60, 454-462. | 1.3 | 92 |
| 92 | Cortical Thickness in Individuals at High Familial Risk of Mood Disorders as They Develop Major Depressive Disorder. <i>Biological Psychiatry</i> , 2015, 78, 58-66. | 1.3 | 92 |
| 93 | Bitopertin in Negative Symptoms of Schizophrenia—Results From the Phase III FlashLyte and DayLyte Studies. <i>Biological Psychiatry</i> , 2017, 82, 8-16. | 1.3 | 92 |
| 94 | Resting-state gamma-band power alterations in schizophrenia reveal E/I-balance abnormalities across illness-stages. <i>ELife</i> , 2018, 7, . | 6.0 | 92 |
| 95 | Errorless learning and the cognitive rehabilitation of memory-impaired schizophrenic patients. <i>Psychological Medicine</i> , 1999, 29, 105-112. | 4.5 | 90 |
| 96 | Gyrification in first-episode schizophrenia: a morphometric study. <i>Biological Psychiatry</i> , 2004, 55, 141-147. | 1.3 | 90 |
| 97 | DISC1 in Schizophrenia: Genetic Mouse Models and Human Genomic Imaging. <i>Schizophrenia Bulletin</i> , 2011, 37, 14-20. | 4.3 | 89 |
| 98 | The influence of polygenic risk for bipolar disorder on neural activation assessed using fMRI. <i>Translational Psychiatry</i> , 2012, 2, e130-e130. | 4.8 | 84 |
| 99 | Cerebral perfusion in chronic fatigue syndrome and depression. <i>British Journal of Psychiatry</i> , 2000, 176, 550-556. | 2.8 | 83 |
| 100 | Schizotypal components in people at high risk of developing schizophrenia: early findings from the Edinburgh High-Risk Study. <i>British Journal of Psychiatry</i> , 2002, 180, 179-184. | 2.8 | 83 |
| 101 | Prefrontal cortical functional abnormality in major depressive disorder: A stereotactic meta-analysis. <i>Journal of Affective Disorders</i> , 2007, 101, 1-11. | 4.1 | 83 |
| 102 | The “continuum of psychosis”™: scientifically unproven and clinically impractical. <i>British Journal of Psychiatry</i> , 2010, 197, 423-425. | 2.8 | 82 |
| 103 | Towards the identification of imaging biomarkers in schizophrenia, using multivariate pattern classification at a single-subject level. <i>NeuroImage: Clinical</i> , 2013, 3, 279-289. | 2.7 | 82 |
| 104 | Functional imaging of emotional memory in bipolar disorder and schizophrenia. <i>Bipolar Disorders</i> , 2009, 11, 840-856. | 1.9 | 81 |
| 105 | Positive symptoms associate with cortical thinning in the superior temporal gyrus via the ENIGMA Schizophrenia consortium. <i>Acta Psychiatrica Scandinavica</i> , 2017, 135, 439-447. | 4.5 | 80 |
| 106 | Chronic Fatigue Syndrome in the Community Prevalence and Associations. <i>British Journal of Psychiatry</i> , 1995, 166, 793-797. | 2.8 | 79 |
| 107 | Grey matter changes can improve the prediction of schizophrenia in subjects at high risk. <i>BMC Medicine</i> , 2006, 4, 29. | 5.5 | 79 |
| 108 | Impact of a microRNA MIR137 Susceptibility Variant on Brain Function in People at High Genetic Risk of Schizophrenia or Bipolar Disorder. <i>Neuropsychopharmacology</i> , 2012, 37, 2720-2729. | 5.4 | 79 |

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|-----|---|------|-----------|
| 109 | Structural gray matter differences between first-episode schizophrenics and normal controls using voxel-based morphometry. <i>NeuroImage</i> , 2002, 17, 880-9. | 4.2 | 77 |
| 110 | Neuropsychological Performance Over Time in People at High Risk of Developing Schizophrenia and Controls. <i>Biological Psychiatry</i> , 2006, 59, 730-739. | 1.3 | 75 |
| 111 | Self-reported medication use validated through record linkage to national prescribing data. <i>Journal of Clinical Epidemiology</i> , 2018, 94, 132-142. | 5.0 | 75 |
| 112 | General practitioners' attitudes to psychiatric and medical illness. <i>Psychological Medicine</i> , 1998, 28, 1463-1467. | 4.5 | 74 |
| 113 | Association of Structural Magnetic Resonance Imaging Measures With Psychosis Onset in Individuals at Clinical High Risk for Developing Psychosis. <i>JAMA Psychiatry</i> , 2021, 78, 753. | 11.0 | 74 |
| 114 | Prefrontal gyral folding and its cognitive correlates in bipolar disorder and schizophrenia. <i>Acta Psychiatrica Scandinavica</i> , 2009, 119, 192-198. | 4.5 | 71 |
| 115 | What does the Edinburgh high-risk study tell us about schizophrenia?. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 906-912. | 2.4 | 70 |
| 116 | Symptomatology and social inference: A theory of mind study of schizophrenia and psychotic affective disorder. <i>Cognitive Neuropsychiatry</i> , 2005, 10, 347-359. | 1.3 | 70 |
| 117 | Human brain imaging studies of DISC1 in schizophrenia, bipolar disorder and depression: A systematic review. <i>Schizophrenia Research</i> , 2013, 147, 1-13. | 2.0 | 70 |
| 118 | Cortical thickness in first-episode schizophrenia patients and individuals at high familial risk: A cross-sectional comparison. <i>Schizophrenia Research</i> , 2013, 151, 259-264. | 2.0 | 69 |
| 119 | Altered Amygdala Connectivity Within the Social Brain in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2014, 40, 152-160. | 4.3 | 69 |
| 120 | Autistic traits, but not schizotypy, predict increased weighting of sensory information in Bayesian visual integration. <i>ELife</i> , 2018, 7, . | 6.0 | 69 |
| 121 | Set shifting and reversal learning in patients with bipolar disorder or schizophrenia. <i>Psychological Medicine</i> , 2009, 39, 1289-1293. | 4.5 | 68 |
| 122 | Neuropsychology, genetic liability, and psychotic symptoms in those at high risk of schizophrenia.. <i>Journal of Abnormal Psychology</i> , 2003, 112, 38-48. | 1.9 | 67 |
| 123 | The Association Between Familial Risk and Brain Abnormalities Is Disease Specific: An ENIGMA-Relatives Study of Schizophrenia and Bipolar Disorder. <i>Biological Psychiatry</i> , 2019, 86, 545-556. | 1.3 | 67 |
| 124 | Structural and Functional Abnormalities of the Amygdala in Schizophrenia. <i>Annals of the New York Academy of Sciences</i> , 2003, 985, 445-460. | 3.8 | 66 |
| 125 | The Impact of Substance Use on Brain Structure in People at High Risk of Developing Schizophrenia. <i>Schizophrenia Bulletin</i> , 2011, 37, 1066-1076. | 4.3 | 66 |
| 126 | Review of functional magnetic resonance imaging studies comparing bipolar disorder and schizophrenia. <i>Bipolar Disorders</i> , 2012, 14, 411-431. | 1.9 | 66 |

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|-----|--|-----|-----------|
| 127 | Use of novel psychoactive substances by inpatients on general adult psychiatric wards. <i>BMJ Open</i> , 2016, 6, e009430. | 1.9 | 66 |
| 128 | A Theory of Mind investigation into the appreciation of visual jokes in schizophrenia. <i>BMC Psychiatry</i> , 2005, 5, 12. | 2.6 | 65 |
| 129 | Diurnal Variation of Adrenocortical Activity in Chronic Fatigue Syndrome. <i>Neuropsychobiology</i> , 1998, 38, 213-217. | 1.9 | 64 |
| 130 | Childhood behaviour, psychotic symptoms and psychosis onset in young people at high risk of schizophrenia: early findings from the Edinburgh High Risk Study. <i>Psychological Medicine</i> , 2002, 32, 173-179. | 4.5 | 64 |
| 131 | Barriers to uptake of physical activity in community-based patients with schizophrenia. <i>Journal of Mental Health</i> , 2009, 18, 523-532. | 1.9 | 63 |
| 132 | Pre-frontal lobe gyrification index in schizophrenia, mental retardation and comorbid groups: An automated study. <i>NeuroImage</i> , 2007, 35, 648-654. | 4.2 | 62 |
| 133 | DISC1 as a genetic risk factor for schizophrenia and related major mental illness: response to Sullivan. <i>Molecular Psychiatry</i> , 2014, 19, 141-143. | 7.9 | 62 |
| 134 | Comprehensive review: Computational modelling of schizophrenia. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 83, 631-646. | 6.1 | 62 |
| 135 | Impact of Polygenic Risk for Schizophrenia on Cortical Structure in UK Biobank. <i>Biological Psychiatry</i> , 2019, 86, 536-544. | 1.3 | 62 |
| 136 | A neuropsychological investigation into "Theory of Mind" and enhanced risk of schizophrenia. <i>Psychiatry Research</i> , 2006, 144, 29-37. | 3.3 | 60 |
| 137 | Haloperidol versus placebo for schizophrenia. <i>The Cochrane Library</i> , 2013, , CD003082. | 2.8 | 60 |
| 138 | Improved individualized prediction of schizophrenia in subjects at familial high risk, based on neuroanatomical data, schizotypal and neurocognitive features. <i>Schizophrenia Research</i> , 2017, 181, 6-12. | 2.0 | 59 |
| 139 | The difference in patterns of motor and cognitive function in chronic fatigue syndrome and severe depressive illness. <i>Psychological Medicine</i> , 2000, 30, 433-442. | 4.5 | 58 |
| 140 | The Neuroimmunology of Schizophrenia. <i>Clinical Psychopharmacology and Neuroscience</i> , 2013, 11, 107-117. | 2.0 | 58 |
| 141 | Schizophrenia, poor physical health and physical activity: evidence-based interventions are required to reduce major health inequalities. <i>British Journal of Psychiatry</i> , 2013, 203, 239-241. | 2.8 | 57 |
| 142 | Using Online Screening in the General Population to Detect Participants at Clinical High-Risk for Psychosis. <i>Schizophrenia Bulletin</i> , 2019, 45, 600-609. | 4.3 | 56 |
| 143 | Towards Precision Medicine in Psychosis: Benefits and Challenges of Multimodal Multicenter Studies"PSYSCAN: Translating Neuroimaging Findings From Research into Clinical Practice. <i>Schizophrenia Bulletin</i> , 2020, 46, 432-441. | 4.3 | 56 |
| 144 | EDITORIAL. <i>Psychological Medicine</i> , 1997, 27, 995-999. | 4.5 | 55 |

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|-----|---|------|-----------|
| 145 | Sustained attention in young people at high risk for schizophrenia. <i>Psychological Medicine</i> , 2002, 32, 277-286. | 4.5 | 55 |
| 146 | Declarative memory in unaffected adult relatives of patients with schizophrenia: A systematic review and meta-analysis. <i>Schizophrenia Research</i> , 2005, 78, 13-26. | 2.0 | 55 |
| 147 | The Neural Basis of Familial Risk and Temperamental Variation in Individuals at High Risk of Bipolar Disorder. <i>Biological Psychiatry</i> , 2011, 70, 343-349. | 1.3 | 55 |
| 148 | Emotional memory in schizophrenia. <i>Neuropsychologia</i> , 2007, 45, 1152-1159. | 1.6 | 54 |
| 149 | Hippocampal function in schizophrenia and bipolar disorder. <i>Psychological Medicine</i> , 2010, 40, 761-770. | 4.5 | 54 |
| 150 | White matter integrity as an intermediate phenotype: Exploratory genome-wide association analysis in individuals at high risk of bipolar disorder. <i>Psychiatry Research</i> , 2013, 206, 223-231. | 3.3 | 54 |
| 151 | Blunted medial prefrontal cortico-limbic reward-related effective connectivity and depression. <i>Brain</i> , 2020, 143, 1946-1956. | 7.6 | 54 |
| 152 | Do we have any solid evidence of clinical utility about the pathophysiology of schizophrenia?. <i>World Psychiatry</i> , 2011, 10, 19-31. | 10.4 | 53 |
| 153 | Structural magnetic resonance imaging markers of susceptibility and transition to schizophrenia: A review of familial and clinical high risk population studies. <i>Journal of Psychopharmacology</i> , 2015, 29, 144-154. | 4.0 | 53 |
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