Colm D Mcdonald

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268 19,883 138 59 h-index g-index citations papers 6.2 24,672 7.64 295 ext. citations avg, IF L-index ext. papers

#	Paper	IF	Citations
268	Biological insights from 108 schizophrenia-associated genetic loci. <i>Nature</i> , 2014 , 511, 421-7	50.4	5249
267	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
266	Modeling Linkage Disequilibrium Increases Accuracy of Polygenic Risk Scores. <i>American Journal of Human Genetics</i> , 2015 , 97, 576-92	11	649
265	Common genetic variants influence human subcortical brain structures. <i>Nature</i> , 2015 , 520, 224-9	50.4	601
264	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , 2014 , 8, 153-82	4.1	539
263	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. <i>Nature Genetics</i> , 2017 , 49, 27-35	36.3	530
262	Subcortical brain volume abnormalities in 2028 individuals with schizophrenia and 2540 healthy controls via the ENIGMA consortium. <i>Molecular Psychiatry</i> , 2016 , 21, 547-53	15.1	525
261	Identification of common variants associated with human hippocampal and intracranial volumes. <i>Nature Genetics</i> , 2012 , 44, 552-61	36.3	498
260	Partitioning heritability of regulatory and cell-type-specific variants across 11 common diseases. <i>American Journal of Human Genetics</i> , 2014 , 95, 535-52	11	411
259	A developmental model for similarities and dissimilarities between schizophrenia and bipolar disorder. <i>Schizophrenia Research</i> , 2004 , 71, 405-16	3.6	374
258	Cortical abnormalities in bipolar disorder: an MRI analysis of 6503 individuals from the ENIGMA Bipolar Disorder Working Group. <i>Molecular Psychiatry</i> , 2018 , 23, 932-942	15.1	340
257	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	7.9	325
256	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	15.1	324
255	Association of genetic risks for schizophrenia and bipolar disorder with specific and generic brain structural endophenotypes. <i>Archives of General Psychiatry</i> , 2004 , 61, 974-84		311
254	Subcortical volumetric abnormalities in bipolar disorder. <i>Molecular Psychiatry</i> , 2016 , 21, 1710-1716	15.1	283
253	Meta-analysis of magnetic resonance imaging brain morphometry studies in bipolar disorder. <i>Biological Psychiatry</i> , 2004 , 56, 411-7	7.9	243
252	Regional brain morphometry in patients with schizophrenia or bipolar disorder and their unaffected relatives. <i>American Journal of Psychiatry</i> , 2006 , 163, 478-87	11.9	236

(2010-2011)

Structural magnetic resonance imaging in bipolar disorder: an international collaborative mega-analysis of individual adult patient data. <i>Biological Psychiatry</i> , 2011 , 69, 326-35	7.9	235	
Regional volume deviations of brain structure in schizophrenia and psychotic bipolar disorder: computational morphometry study. <i>British Journal of Psychiatry</i> , 2005 , 186, 369-77	5.4	192	
Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E5154-E5163	11.5	182	
Is the P300 wave an endophenotype for schizophrenia? A meta-analysis and a family study. <i>NeuroImage</i> , 2005 , 27, 960-8	7.9	174	
Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017 , 8, 13624	17.4	173	
Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept. <i>Nature Neuroscience</i> , 2016 , 19, 420-431	25.5	163	
The genetic architecture of the human cerebral cortex. Science, 2020, 367,	33.3	156	
Neural response to specific components of fearful faces in healthy and schizophrenic adults. <i>NeuroImage</i> , 2010 , 49, 939-46	7.9	149	
Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016 , 19, 1569-1582	25.5	147	
Association between BDNF val66 met genotype and episodic memory. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005 , 134B, 73-5	3.5	143	
ENIGMA and the individual: Predicting factors that affect the brain in 35 countries worldwide. <i>NeuroImage</i> , 2017 , 145, 389-408	7.9	142	
White matter microstructural impairments and genetic liability to familial bipolar I disorder. <i>British Journal of Psychiatry</i> , 2009 , 194, 527-34	5.4	142	
Pattern of neural responses to verbal fluency shows diagnostic specificity for schizophrenia and bipolar disorder. <i>BMC Psychiatry</i> , 2011 , 11, 18	4.2	139	
Genome-wide association study implicates HLA-C*01:02 as a risk factor at the major histocompatibility complex locus in schizophrenia. <i>Biological Psychiatry</i> , 2012 , 72, 620-8	7.9	130	
Pathways to schizophrenia: the impact of environmental factors. <i>International Journal of Neuropsychopharmacology</i> , 2004 , 7 Suppl 1, S7-S13	5.8	128	
Early and late environmental risk factors for schizophrenia. <i>Brain Research Reviews</i> , 2000 , 31, 130-7		112	
Limbic and callosal white matter changes in euthymic bipolar I disorder: an advanced diffusion magnetic resonance imaging tractography study. <i>Biological Psychiatry</i> , 2013 , 73, 194-201	7.9	101	
Exaggerated neural response to emotional faces in patients with bipolar disorder and their first-degree relatives. <i>Neurolmage</i> , 2010 , 53, 58-64	7.9	101	
	mega-analysis of individual adult patient data. <i>Biological Psychiatry</i> , 2011 , 69, 326-35 Regional volume deviations of brain structure in schizophrenia and psychotic bipolar disorder: computational morphometry study. <i>British Journal of Psychiatry</i> , 2005 , 186, 369-77 Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, ES154-ES163 Is the P300 wave an endophenotype for schizophrenia? A meta-analysis and a family study. <i>NeuroImage</i> , 2005 , 27, 960-8 Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017 , 8, 13624 Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept. <i>Nature Neuroscience</i> , 2016 , 19, 420-431 The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020 , 367, Neural response to specific components of fearful faces in healthy and schizophrenic adults. <i>NeuroImage</i> , 2010 , 49, 939-46 Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016 , 19, 1569-1582 Association between BDNF val66 met genotype and episodic memory. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005 , 134B, 73-5 ENIGMA and the individual: Predicting factors that affect the brain in 35 countries worldwide. <i>NeuroImage</i> , 2017 , 145, 389-408 White matter microstructural impairments and genetic liability to familial bipolar I disorder. <i>British Journal of Psychiatry</i> , 2009 , 194, 527-34 Pattern of neural responses to verbal fluency shows diagnostic specificity for schizophrenia and bipolar disorder. <i>BMC Psychiatry</i> , 2011 , 11, 18 Genome-wide association study implicates HLA-C+01:02 as a risk factor at the major histocompatibility complex locus in schizophrenia. <i>Biological Psychiatry</i> , 2012 , 72, 620-8 Pathways to schizophrenia: the impact of environmental factors. <i>International Jou</i>	Regional volume deviations of brain structure in schizophrenia and psychotic bipolar disorder: computational morphometry study. <i>British Journal of Psychiatry</i> , 2005, 186, 369-77 Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 11.5 L5154-E5163 Is the P200 wave an endophenotype for schizophrenia? A meta-analysis and a family study. <i>Neurolmage</i> , 2005, 27, 960-8 Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017, 8, 13624 Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept. <i>Nature Neuroscience</i> , 2016, 19, 420-431 The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, Neural response to specific components of fearful faces in healthy and schizophrenic adults. <i>Neurolmage</i> , 2010, 49, 939-46 Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016, 19, 1569-1582 Association between BDNF val66 met genotype and episodic memory. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 134B, 73-5 ENIGMA and the individual: Predicting factors that affect the brain in 35 countries worldwide. <i>Neurolmage</i> , 2017, 145, 389-408 White matter microstructural impairments and genetic liability to familial bipolar I disorder. <i>British Journal of Psychiatry</i> , 2009, 194, 527-34 Pattern of neural responses to verbal fluency shows diagnostic specificity for schizophrenia and bipolar disorder. <i>BMC Psychiatry</i> , 2011, 11, 18 Genome-wide association study implicates HLA-C*01:02 as a risk factor at the major histocompatibility complex locus in schizophrenia. <i>Biological Psychiatry</i> , 2012, 72, 620-8 Pathways to schizophrenia: the impact of environmental factors. <i>International Journal of Neuropsychopharmacology</i> , 2004, 7 Suppl 1, 57-513 Exaggerated neural response to emotional faces in patients w	mega-analysis of individual adult patient data. Biological Psychiatry, 2011, 69, 326-35 Regional volume deviations of brain structure in schirophrenia and psychotic bipolar disorder: computational morphometry study. British Journal of Psychiatry, 2005, 186, 369-77 Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortum. Proceedings of the National Academy of Sciences of the United States of America, 2018, 11.5, 182, 115, E5154-E5163 St he P300 wave an endophenotype for schirophrenia? A meta-analysis and a family study. Neurolimage, 2005, 27, 960-8 Novel genetic loci associated with hippocampal volume. Nature Communications, 2017, 8, 13624 Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept. Nature Neuroscience, 2016, 19, 420-431 The genetic architecture of the human cerebral cortex. Science, 2020, 367, 33.3 156 Neural response to specific components of fearful faces in healthy and schizophrenic adults. Neurolimage, 2010, 49, 393-46 Novel genetic loci underlying human intracranial volume identified through genome-wide association. Nature Neuroscience, 2016, 19, 1569-1582 Association between BDNF val66 met genotype and episodic memory. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2005, 1348, 73-5 ENIGMA and the individual: Predicting factors that affect the brain in 35 countries worldwide. Neurolimage, 2017, 145, 389-408 White matter microstructural impairments and genetic liability to familial bipolar I disorder. British Journal of Psychiatry, 2009, 194, 527-59 Pathways to schizophrenia: the impact of environmental factors. International Journal of Neuroscience, 2016, 175, 75-13 Enly and late environmental risk factors for schizophrenia. Biological Psychiatry, 2012, 72, 620-8 Factor and callosal white matter changes in euthymic bipolar I disorder: an advanced diffusion magnetic resonance imaging tractography study. Biological Psychiatry, 2013, 73, 194-201 Limbic and callosal white matte

233	Brain volumes in familial and non-familial schizophrenic probands and their unaffected relatives. <i>American Journal of Medical Genetics Part A</i> , 2002 , 114, 616-25		92
232	Human subcortical brain asymmetries in 15,847 people worldwide reveal effects of age and sex. <i>Brain Imaging and Behavior</i> , 2017 , 11, 1497-1514	4.1	87
231	P50 auditory evoked potential suppression in bipolar disorder patients with psychotic features and their unaffected relatives. <i>Biological Psychiatry</i> , 2007 , 62, 121-8	7.9	86
230	Brain MRI abnormalities in schizophrenia: same genes or same environment?. <i>Psychological Medicine</i> , 2005 , 35, 1399-409	6.9	82
229	Genetic liability for bipolar disorder is characterized by excess frontal activation in response to a working memory task. <i>Biological Psychiatry</i> , 2008 , 64, 513-20	7.9	81
228	Distribution of symptom dimensions across Kraepelinian divisions. <i>British Journal of Psychiatry</i> , 2006 , 189, 346-53	5.4	80
227	Are auditory P300 and duration MMN heritable and putative endophenotypes of psychotic bipolar disorder? A Maudsley Bipolar Twin and Family Study. <i>Psychological Medicine</i> , 2009 , 39, 1277-87	6.9	77
226	Mismatch negativity in schizophrenia: a family study. <i>Schizophrenia Research</i> , 2004 , 67, 1-10	3.6	75
225	A review of the interplay between tuberculosis and mental health. <i>General Hospital Psychiatry</i> , 2013 , 35, 398-406	5.6	72
224	Using structural MRI to identify bipolar disorders - 13 site machine learning study in 3020 individuals from the ENIGMA Bipolar Disorders Working Group. <i>Molecular Psychiatry</i> , 2020 , 25, 2130-21	4 ^{15.1}	71
223	Anatomical dysconnectivity in bipolar disorder compared with schizophrenia: A selective review of structural network analyses using diffusion MRI. <i>Journal of Affective Disorders</i> , 2017 , 209, 217-228	6.6	70
222	Stigma of mental illness and help-seeking intention in university students. <i>The Psychiatrist</i> , 2013 , 37, 253-260		70
221	A controlled study of brain structure in monozygotic twins concordant and discordant for schizophrenia. <i>Biological Psychiatry</i> , 2004 , 56, 454-61	7.9	70
220	The relationship between volumetric brain changes and cognitive function: a family study on schizophrenia. <i>Biological Psychiatry</i> , 2004 , 56, 447-53	7.9	69
219	The structural neuroimaging of bipolar disorder. <i>International Review of Psychiatry</i> , 2009 , 21, 297-313	3.6	68
218	Auditory P300 in patients with bipolar disorder and their unaffected relatives. <i>Bipolar Disorders</i> , 2008 , 10, 377-86	3.8	68
217	Hippocampal volume in familial and nonfamilial schizophrenic probands and their unaffected relatives. <i>Biological Psychiatry</i> , 2003 , 53, 562-70	7.9	67
216	Prefrontal cortical thinning links to negative symptoms in schizophrenia via the ENIGMA consortium. <i>Psychological Medicine</i> , 2018 , 48, 82-94	6.9	66

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215	Neurobiological trait abnormalities in bipolar disorder. <i>Molecular Psychiatry</i> , 2009 , 14, 833-46	15.1	64
214	Pituitary volume in unaffected relatives of patients with schizophrenia and bipolar disorder. <i>Psychoneuroendocrinology</i> , 2008 , 33, 1004-12	5	63
213	Altered interhemispheric and temporal lobe white matter microstructural organization in severe chronic schizophrenia. <i>Neuropsychopharmacology</i> , 2014 , 39, 944-54	8.7	62
212	The effect of COMT, BDNF, 5-HTT, NRG1 and DTNBP1 genes on hippocampal and lateral ventricular volume in psychosis. <i>Psychological Medicine</i> , 2009 , 39, 1783-97	6.9	62
211	The effects of neuregulin1 on brain function in controls and patients with schizophrenia and bipolar disorder. <i>NeuroImage</i> , 2008 , 42, 817-26	7.9	59
210	Neuropsychiatric syndromes of multiple sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017 , 88, 697-708	5.5	56
209	Opposite effects of catechol-O-methyltransferase Val158Met on cortical function in healthy subjects and patients with schizophrenia. <i>Biological Psychiatry</i> , 2009 , 65, 473-80	7.9	56
208	Mood congruent psychotic symptoms and specific cognitive deficits in carriers of the novel schizophrenia risk variant at MIR-137. <i>Neuroscience Letters</i> , 2013 , 532, 33-8	3.3	55
207	Estimation of Genetic Correlation via Linkage Disequilibrium Score Regression and Genomic Restricted Maximum Likelihood. <i>American Journal of Human Genetics</i> , 2018 , 102, 1185-1194	11	55
206	Meta-analysis of regional white matter volume in bipolar disorder with replication in an independent sample using coordinates, T-maps, and individual MRI data. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 84, 162-170	9	54
205	The impact of CACNA1C allelic variation on effective connectivity during emotional processing in bipolar disorder. <i>Molecular Psychiatry</i> , 2013 , 18, 526-7	15.1	49
204	Effect of disrupted-in-schizophrenia-1 on pre-frontal cortical function. <i>Molecular Psychiatry</i> , 2008 , 13, 915-7, 909	15.1	49
203	Intellectual asymmetry and genetic liability in first-degree relatives of probands with schizophrenia. <i>British Journal of Psychiatry</i> , 2006 , 188, 186-7	5.4	49
202	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. <i>Molecular Psychiatry</i> , 2021 , 26, 5124-5139	15.1	48
201	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	6.5	47
200	Obstetric complications in patients with schizophrenia and their unaffected siblings. <i>European Psychiatry</i> , 2005 , 20, 28-34	6	47
199	Brain Structural Effects of Psychopharmacological Treatment in Bipolar Disorder. <i>Current Neuropharmacology</i> , 2015 , 13, 445-57	7.6	47
198	A comparative study of segmentation techniques for the quantification of brain subcortical volume. <i>Brain Imaging and Behavior</i> , 2018 , 12, 1678-1695	4.1	46

197	The association of white matter volume in psychotic disorders with genotypic variation in NRG1, MOG and CNP: a voxel-based analysis in affected individuals and their unaffected relatives. <i>Translational Psychiatry</i> , 2012 , 2, e167	8.6	46
196	A functional MRI study of verbal fluency in adults with bipolar disorder and their unaffected relatives. <i>Psychological Medicine</i> , 2010 , 40, 2025-35	6.9	45
195	Corpus callosum area in patients with bipolar disorder with and without psychotic features: an international multicentre study. <i>Journal of Psychiatry and Neuroscience</i> , 2015 , 40, 352-9	4.5	44
194	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021 , 78, 47-63	14.5	43
193	Structural brain network analysis in families multiply affected with bipolar I disorder. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 234, 44-51	2.9	42
192	White matter differences in euthymic bipolar I disorder: a combined magnetic resonance imaging and diffusion tensor imaging voxel-based study. <i>Bipolar Disorders</i> , 2013 , 15, 365-76	3.8	41
191	The Maudsley Family Study: premorbid and current general intellectual function levels in familial bipolar I disorder and schizophrenia. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2006 , 28, 243	- 2 5	41
190	Impaired prefrontal synaptic gain in people with psychosis and their relatives during the mismatch negativity. <i>Human Brain Mapping</i> , 2016 , 37, 351-65	5.9	41
189	Distribution of tract deficits in schizophrenia. <i>BMC Psychiatry</i> , 2014 , 14, 99	4.2	40
188	Episodic memory performance predicted by the 2bp deletion in exon 6 of the "alpha 7-like" nicotinic receptor subunit gene. <i>American Journal of Psychiatry</i> , 2006 , 163, 1832-4	11.9	40
187	Progressive Brain Atrophy and Cortical Thinning in Schizophrenia after Commencing Clozapine Treatment. <i>Neuropsychopharmacology</i> , 2015 , 40, 2409-17	8.7	39
186	A polygenic risk score analysis of psychosis endophenotypes across brain functional, structural, and cognitive domains. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018 , 177, 21-34	3.5	39
185	Further evidence for shared genetic effects between psychotic bipolar disorder and P50 suppression: a combined twin and family study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 619-27	3.5	39
184	Dermatoglyphics and Schizophrenia: a meta-analysis and investigation of the impact of obstetric complications upon a-b ridge count. <i>Schizophrenia Research</i> , 2005 , 75, 399-404	3.6	39
183	Anatomical integration and rich-club connectivity in euthymic bipolar disorder. <i>Psychological Medicine</i> , 2017 , 47, 1609-1623	6.9	38
182	Executive functioning in familial bipolar I disorder patients and their unaffected relatives. <i>Bipolar Disorders</i> , 2011 , 13, 208-16	3.8	38
181	Cognitive performance in presumed obligate carriers for psychosis. <i>British Journal of Psychiatry</i> , 2005 , 187, 284-5	5.4	38
180	Neuregulin-1 and the P300 waveforma preliminary association study using a psychosis endophenotype. <i>Schizophrenia Research</i> , 2008 , 103, 178-85	3.6	37

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179	Is there an association between the COMT gene and P300 endophenotypes?. <i>European Psychiatry</i> , 2006 , 21, 70-3	6	37
178	A genome-wide association analysis of a broad psychosis phenotype identifies three loci for further investigation. <i>Biological Psychiatry</i> , 2014 , 75, 386-97	7.9	36
177	The impact of CACNA1C gene, and its epistasis with ZNF804A, on white matter microstructure in health, schizophrenia and bipolar disorder. <i>Genes, Brain and Behavior</i> , 2017 , 16, 479-488	3.6	36
176	White matter microstructural abnormalities in families multiply affected with bipolar I disorder: a diffusion tensor tractography study. <i>Psychological Medicine</i> , 2014 , 44, 2139-50	6.9	35
175	Low-level temporal coding impairments in psychosis: preliminary findings and recommendations for further studies. <i>Journal of Abnormal Psychology</i> , 2011 , 120, 476-82	7	35
174	Structural neuroimaging correlates of allelic variation of the BDNF val66met polymorphism. <i>NeuroImage</i> , 2014 , 90, 280-9	7.9	34
173	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	1.3	34
172	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	7.9	33
171	Cannabis use and non-clinical dimensions of psychosis in university students presenting to primary care. <i>Acta Psychiatrica Scandinavica</i> , 2011 , 123, 21-7	6.5	33
170	Increases in triglyceride levels are associated with clinical response to clozapine treatment. <i>Journal of Psychopharmacology</i> , 2013 , 27, 401-3	4.6	32
169	An inherited duplication at the gene p21 Protein-Activated Kinase 7 (PAK7) is a risk factor for psychosis. <i>Human Molecular Genetics</i> , 2014 , 23, 3316-26	5.6	32
168	Increased inferior frontal activation during word generation: a marker of genetic risk for schizophrenia but not bipolar disorder?. <i>Human Brain Mapping</i> , 2009 , 30, 3287-98	5.9	31
167	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2020 ,	5.9	31
166	Applying neuroimaging to detect neuroanatomical dysconnectivity in psychosis. <i>Epidemiology and Psychiatric Sciences</i> , 2015 , 24, 298-302	5.1	29
165	Prefrontal deviations in function but not volume are putative endophenotypes for schizophrenia. <i>Brain</i> , 2012 , 135, 2231-44	11.2	28
164	The effect of psychosis associated CACNA1C, and its epistasis with ZNF804A, on brain function. <i>Genes, Brain and Behavior</i> , 2019 , 18, e12510	3.6	27
163	Cortical thinning and caudate abnormalities in first episode psychosis and their association with clinical outcome. <i>Schizophrenia Research</i> , 2014 , 159, 36-42	3.6	27
162	Memory functioning in familial bipolar I disorder patients and their relatives. <i>Bipolar Disorders</i> , 2009 , 11, 209-14	3.8	27

161	Emotion processing in schizophrenia: fMRI study of patients treated with risperidone long-acting injections or conventional depot medication. <i>Journal of Psychopharmacology</i> , 2011 , 25, 722-33	4.6	26
160	Evidence of association of KIBRA genotype with episodic memory in families of psychotic patients and controls. <i>Journal of Psychiatric Research</i> , 2010 , 44, 795-8	5.2	26
159	The new genetics of schizophrenia. <i>Psychiatric Clinics of North America</i> , 2003 , 26, 41-63	3.1	26
158	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	26
157	Reduced occipital and prefrontal brain volumes in dysbindin-associated schizophrenia. <i>Neuropsychopharmacology</i> , 2010 , 35, 368-73	8.7	25
156	Cognitive course in first-episode psychosis and clinical correlates: A 4 year longitudinal study using the MATRICS Consensus Cognitive Battery. <i>Schizophrenia Research</i> , 2015 , 169, 101-108	3.6	24
155	Service UsersPExperiences of Involuntary Hospital Admission Under the Mental Health Act 2001 in the Republic of Ireland. <i>Psychiatric Services</i> , 2017 , 68, 1127-1135	3.3	24
154	Volume and shape analysis of subcortical brain structures and ventricles in euthymic bipolar I disorder. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 233, 324-30	2.9	24
153	A study of hippocampal shape anomaly in schizophrenia and in families multiply affected by schizophrenia or bipolar disorder. <i>Neuroradiology</i> , 2004 , 46, 523-34	3.2	24
152	Stroop-test interference in bipolar disorder. <i>British Journal of Psychiatry</i> , 2009 , 194, 285-6	5.4	23
151	Prevalence and associations of the metabolic syndrome among patients prescribed clozapine. <i>Irish Journal of Medical Science</i> , 2008 , 177, 205-10	1.9	23
150	The genetic and environmental influences of event-related gamma oscillations on bipolar disorder. <i>Bipolar Disorders</i> , 2011 , 13, 260-71	3.8	22
149	The Relationship Between White Matter Microstructure and General Cognitive Ability in Patients With Schizophrenia and Healthy Participants in the ENIGMA Consortium. <i>American Journal of Psychiatry</i> , 2020 , 177, 537-547	11.9	21
148	Use of schizophrenia and bipolar disorder polygenic risk scores to identify psychotic disorders. <i>British Journal of Psychiatry</i> , 2018 , 213, 535-541	5.4	21
147	Association of grey matter volume deviation with insight impairment in first-episode affective and non-affective psychosis. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2013 , 263, 133-41	5.1	21
146	Long-term maternal recall of obstetric complications in schizophrenia research. <i>Psychiatry Research</i> , 2011 , 187, 335-40	9.9	21
145	What we learn about bipolar disorder from large-scale neuroimaging: Findings and future directions from the ENIGMA Bipolar Disorder Working Group. <i>Human Brain Mapping</i> , 2020 ,	5.9	21
144	Targeted Sequencing of 10,198 Samples Confirms Abnormalities in Neuronal Activity and Implicates Voltage-Gated Sodium Channels in Schizophrenia Pathogenesis. <i>Biological Psychiatry</i> , 2019 85, 554-562	7.9	21

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143	Failure to deactivate medial prefrontal cortex in people at high risk for psychosis. <i>European Psychiatry</i> , 2015 , 30, 633-40	6	19
142	Neurodevelopmental subtypes of bipolar disorder are related to cortical folding patterns: An international multicenter study. <i>Bipolar Disorders</i> , 2018 , 20, 721-732	3.8	18
141	No association of Disrupted-in-Schizophrenia-1 variation with prefrontal function in patients with schizophrenia and bipolar disorder. <i>Genes, Brain and Behavior</i> , 2011 , 10, 276-85	3.6	18
140	Selective attention deficits reflect increased genetic vulnerability to schizophrenia. <i>Schizophrenia Research</i> , 2008 , 101, 169-75	3.6	18
139	Normal cerebral asymmetry in familial and non-familial schizophrenic probands and their unaffected relatives. <i>Schizophrenia Research</i> , 2004 , 67, 33-40	3.6	18
138	Retinitis pigmentosa and schizophrenia. <i>European Psychiatry</i> , 1998 , 13, 423-6	6	18
137	Impact of the COVID-19 pandemic on patients with pre-existing anxiety disorders attending secondary care. <i>Irish Journal of Psychological Medicine</i> , 2021 , 38, 123-131	3	18
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135	Eye tracking in schizophrenia: does the antisaccade task measure anything that the smooth pursuit task does not?. <i>Psychiatry Research</i> , 2005 , 136, 181-8	9.9	17
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