

# Michael Gill

## List of Publications by Year in descending order

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239  
papers

33,023  
citations

7551

77  
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4419

172  
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245  
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245  
docs citations

245  
times ranked

34051  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association study identifies variants at CLU and PICALM associated with Alzheimer's disease. <i>Nature Genetics</i> , 2009, 41, 1088-1093.	9.4	2,697
2	Synaptic, transcriptional and chromatin genes disrupted in autism. <i>Nature</i> , 2014, 515, 209-215.	13.7	2,254
3	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. <i>Nature Genetics</i> , 2013, 45, 984-994.	9.4	2,067
4	Functional impact of global rare copy number variation in autism spectrum disorders. <i>Nature</i> , 2010, 466, 368-372.	13.7	1,803
5	Common variants at ABCA7, MS4A6A/MS4A4E, EPHA1, CD33 and CD2AP are associated with Alzheimer's disease. <i>Nature Genetics</i> , 2011, 43, 429-435.	9.4	1,708
6	Genome-wide association analysis identifies 13 new risk loci for schizophrenia. <i>Nature Genetics</i> , 2013, 45, 1150-1159.	9.4	1,395
7	Collaborative genome-wide association analysis supports a role for ANK3 and CACNA1C in bipolar disorder. <i>Nature Genetics</i> , 2008, 40, 1056-1058.	9.4	1,102
8	Identification of loci associated with schizophrenia by genome-wide association and follow-up. <i>Nature Genetics</i> , 2008, 40, 1053-1055.	9.4	977
9	Convergence of Genes and Cellular Pathways Dysregulated in Autism Spectrum Disorders. <i>American Journal of Human Genetics</i> , 2014, 94, 677-694.	2.6	819
10	Recurrent Rearrangements of Chromosome 1q21.1 and Variable Pediatric Phenotypes. <i>New England Journal of Medicine</i> , 2008, 359, 1685-1699.	13.9	663
11	Microduplications of 16p11.2 are associated with schizophrenia. <i>Nature Genetics</i> , 2009, 41, 1223-1227.	9.4	646
12	Identification of common variants associated with human hippocampal and intracranial volumes. <i>Nature Genetics</i> , 2012, 44, 552-561.	9.4	594
13	A genome-wide scan for common alleles affecting risk for autism. <i>Human Molecular Genetics</i> , 2010, 19, 4072-4082.	1.4	538
14	Meta-Analysis of Genome-Wide Association Studies of Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 884-897.	0.3	423
15	Genome Scan Meta-Analysis of Schizophrenia and Bipolar Disorder, Part III: Bipolar Disorder. <i>American Journal of Human Genetics</i> , 2003, 73, 49-62.	2.6	400
16	Common polygenic variation enhances risk prediction for Alzheimer's disease. <i>Brain</i> , 2015, 138, 3673-3684.	3.7	359
17	Genetic Evidence Implicates the Immune System and Cholesterol Metabolism in the Aetiology of Alzheimer's Disease. <i>PLoS ONE</i> , 2010, 5, e13950.	1.1	347
18	Genome-wide association scan of quantitative traits for attention deficit hyperactivity disorder identifies novel associations and confirms candidate gene associations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1345-1354.	1.1	335

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19	Individual common variants exert weak effects on the risk for autism spectrum disorders. <i>Human Molecular Genetics</i> , 2012, 21, 4781-4792.	1.4	334
20	Duplications of the neuropeptide receptor gene VIPR2 confer significant risk for schizophrenia. <i>Nature</i> , 2011, 471, 499-503.	13.7	296
21	High Frequencies of De Novo CNVs in Bipolar Disorder and Schizophrenia. <i>Neuron</i> , 2011, 72, 951-963.	3.8	290
22	Emotional lability in children and adolescents with attention deficit/hyperactivity disorder (ADHD): clinical correlates and familial prevalence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2010, 51, 915-923.	3.1	279
23	Evidence for novel susceptibility genes for late-onset Alzheimer's disease from a genome-wide association study of putative functional variants. <i>Human Molecular Genetics</i> , 2007, 16, 865-873.	1.4	256
24	Genome-Wide Analysis of Copy Number Variants in Attention Deficit Hyperactivity Disorder: The Role of Rare Variants and Duplications at 15q13.3. <i>American Journal of Psychiatry</i> , 2012, 169, 195-204.	4.0	242
25	Response variability in Attention Deficit Hyperactivity Disorder: Evidence for neuropsychological heterogeneity. <i>Neuropsychologia</i> , 2007, 45, 630-638.	0.7	231
26	Genome-wide association scan of attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1337-1344.	1.1	228
27	Dissociation in performance of children with ADHD and high-functioning autism on a task of sustained attention. <i>Neuropsychologia</i> , 2007, 45, 2234-2245.	0.7	220
28	Combined Analysis from Eleven Linkage Studies of Bipolar Disorder Provides Strong Evidence of Susceptibility Loci on Chromosomes 6q and 8q. <i>American Journal of Human Genetics</i> , 2005, 77, 582-595.	2.6	218
29	A combined analysis of D22S278 marker alleles in affected sib-pairs: Support for a susceptibility locus for schizophrenia at chromosome 22q12. , 1996, 67, 40-45.		205
30	Autism symptoms in Attention-Deficit/Hyperactivity Disorder: A Familial trait which Correlates with Conduct, Oppositional Defiant, Language and Motor Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2009, 39, 197-209.	1.7	189
31	Dissecting the attention deficit hyperactivity disorder (ADHD) phenotype: Sustained attention, response variability and spatial attentional asymmetries in relation to dopamine transporter (DAT1) genotype. <i>Neuropsychologia</i> , 2005, 43, 1847-1857.	0.7	188
32	A novel approach of homozygous haplotype sharing identifies candidate genes in autism spectrum disorder. <i>Human Genetics</i> , 2012, 131, 565-579.	1.8	180
33	Genomewide Linkage Scan in Schizoaffective Disorder. <i>Archives of General Psychiatry</i> , 2005, 62, 1081.	13.8	177
34	Investigating the Contribution of Common Genetic Variants to the Risk and Pathogenesis of ADHD. <i>American Journal of Psychiatry</i> , 2012, 169, 186-194.	4.0	174
35	Delay and reward choice in ADHD: An experimental test of the role of delay aversion.. <i>Neuropsychology</i> , 2009, 23, 367-380.	1.0	173
36	Convergent genetic and expression data implicate immunity in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2015, 11, 658-671.	0.4	173

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37	Joint Analysis of the DRD5 Marker Concludes Association with Attention-Deficit/Hyperactivity Disorder Confined to the Predominantly Inattentive and Combined Subtypes. <i>American Journal of Human Genetics</i> , 2004, 74, 348-356.	2.6	168
38	Evidence that interaction between neuregulin 1 and its receptor erbB4 increases susceptibility to schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 96-101.	1.1	162
39	Detecting subtle facial emotion recognition deficits in high-functioning Autism using dynamic stimuli of varying intensities. <i>Neuropsychologia</i> , 2010, 48, 2777-2781.	0.7	161
40	Meta-analysis of genome-wide linkage scans of attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1392-1398.	1.1	160
41	Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. <i>PLoS ONE</i> , 2014, 9, e94661.	1.1	155
42	Separation of Cognitive Impairments in Attention-Deficit/Hyperactivity Disorder Into 2 Familial Factors. <i>Archives of General Psychiatry</i> , 2010, 67, 1159.	13.8	150
43	Case-Control Genome-Wide Association Study of Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 906-920.	0.3	150
44	Dementia in people with Down's syndrome. <i>International Journal of Geriatric Psychiatry</i> , 2001, 16, 1168-1174.	1.3	149
45	Dopaminergic System Genes in ADHD Toward a Biological Hypothesis. <i>Neuropsychopharmacology</i> , 2002, 27, 607-19.	2.8	147
46	The influence of serotonin- and other genes on impulsive behavioral aggression and cognitive impulsivity in children with attention-deficit/hyperactivity disorder (ADHD): Findings from a family-based association test (FBAT) analysis. <i>Behavioral and Brain Functions</i> , 2008, 4, 48.	1.4	145
47	Impaired conflict resolution and alerting in children with ADHD: evidence from the Attention Network Task (ANT). <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2008, 49, 1339-1347.	3.1	141
48	DSM-IV combined type ADHD shows familial association with sibling trait scores: A sampling strategy for QTL linkage. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1450-1460.	1.1	129
49	Psychosis Susceptibility Gene ZNF804A and Cognitive Performance in Schizophrenia. <i>Archives of General Psychiatry</i> , 2010, 67, 692.	13.8	129
50	Gene-environment interplay in attention-deficit hyperactivity disorder and the importance of a developmental perspective. <i>British Journal of Psychiatry</i> , 2007, 190, 1-3.	1.7	127
51	The SNP ratio test: pathway analysis of genome-wide association datasets. <i>Bioinformatics</i> , 2009, 25, 2762-2763.	1.8	125
52	Attention Network Hypoconnectivity With Default and Affective Network Hyperconnectivity in Adults Diagnosed With Attention-Deficit/Hyperactivity Disorder in Childhood. <i>JAMA Psychiatry</i> , 2013, 70, 1329.	6.0	115
53	Association of DRD4 in children with ADHD and comorbid conduct problems. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 150-153.	2.4	109
54	Variance in neurocognitive performance is associated with dysbindin-1 in schizophrenia: A preliminary study. <i>Neuropsychologia</i> , 2007, 45, 454-458.	0.7	109

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55	Development of Strategies for SNP Detection in RNA-Seq Data: Application to Lymphoblastoid Cell Lines and Evaluation Using 1000 Genomes Data. PLoS ONE, 2013, 8, e58815.	1.1	108
56	Biological Overlap of Attention-Deficit/Hyperactivity Disorder and Autism Spectrum Disorder: Evidence From Copy Number Variants. Journal of the American Academy of Child and Adolescent Psychiatry, 2014, 53, 761-770.e26.	0.3	105
57	Genome-wide association scan of the time to onset of attention deficit hyperactivity disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 1355-1358.	1.1	103
58	Attention Deficit/Hyperactivity Disorder-Derived Coding Variation in the Dopamine Transporter Disrupts Microdomain Targeting and Trafficking Regulation. Journal of Neuroscience, 2012, 32, 5385-5397.	1.7	102
59	No evidence for an association of affective disorders with high- or low-activity allele of catechol-o-methyltransferase gene. Biological Psychiatry, 1997, 42, 282-285.	0.7	101
60	Preferential Transmission of Paternal Alleles at Risk Genes in Attention-Deficit/Hyperactivity Disorder. American Journal of Human Genetics, 2005, 77, 958-965.	2.6	100
61	Genetic relationships between suicide attempts, suicidal ideation and major psychiatric disorders: A genome-wide association and polygenic scoring study. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2014, 165, 428-437.	1.1	99
62	Genomewide Association Scan of Suicidal Thoughts and Behaviour in Major Depression. PLoS ONE, 2011, 6, e20690.	1.1	98
63	Familiality of Symptom Dimensions in Depression. Archives of General Psychiatry, 2004, 61, 468.	13.8	97
64	A review of gene linkage, association and expression studies in autism and an assessment of convergent evidence. International Journal of Developmental Neuroscience, 2007, 25, 69-85.	0.7	97
65	Shared polygenic contribution between childhood attention-deficit hyperactivity disorder and adult schizophrenia. British Journal of Psychiatry, 2013, 203, 107-111.	1.7	93
66	Confirmation of Association Between Autism and the Mitochondrial Aspartate/Glutamate Carrier SLC25A12 Gene on Chromosome 2q31. American Journal of Psychiatry, 2005, 162, 2182-2184.	4.0	91
67	Oxytocin receptor (OXTR) does not play a major role in the aetiology of autism: Genetic and molecular studies. Neuroscience Letters, 2010, 474, 163-167.	1.0	90
68	No association of the dopamine DRD4 receptor (DRD4) gene polymorphism with attention deficit hyperactivity disorder (ADHD) in the Irish population. American Journal of Medical Genetics Part A, 2000, 96, 268-272.	2.4	89
69	Neuropsychological correlates of emotional lability in children with ADHD. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2012, 53, 1139-1148.	3.1	89
70	The Cognitive Genetics of Attention Deficit Hyperactivity Disorder (ADHD): Sustained attention as a Candidate Phenotype. Cortex, 2006, 42, 838-845.	1.1	88
71	Evaluation of a Susceptibility Gene for Schizophrenia: Genotype Based Meta-Analysis of RGS4 Polymorphisms from Thirteen Independent Samples. Biological Psychiatry, 2006, 60, 152-162.	0.7	87
72	Evidence for a genetic association between alleles of monoamine oxidase a gene and bipolar affective disorder. American Journal of Medical Genetics Part A, 1995, 60, 325-331.	2.4	85

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73	No evidence for association of the dysbindin gene [DTNBP1] with schizophrenia in an Irish population-based study. <i>Schizophrenia Research</i> , 2003, 60, 167-172.	1.1	85
74	Association between Dopamine Transporter (DAT1) Genotype, Left-Sided Inattention, and an Enhanced Response to Methylphenidate in Attention-Deficit Hyperactivity Disorder. <i>Neuropsychopharmacology</i> , 2005, 30, 2290-2297.	2.8	85
75	Brain-derived neurotrophic factor Val66Met polymorphism and early life adversity affect hippocampal volume. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 183-190.	1.1	85
76	DRD4 gene variants and sustained attention in attention deficit hyperactivity disorder (ADHD): Effects of associated alleles at the VNTR and a 521 SNP. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 136B, 81-86.	1.1	84
77	A review of neuropsychological and neuroimaging research in autistic spectrum disorders: Attention, inhibition and cognitive flexibility. <i>Research in Autism Spectrum Disorders</i> , 2008, 2, 1-16.	0.8	84
78	Single-Nucleotide Polymorphism of the FKBP5 Gene and Childhood Maltreatment as Predictors of Structural Changes in Brain Areas Involved in Emotional Processing in Depression. <i>Neuropsychopharmacology</i> , 2016, 41, 487-497.	2.8	83
79	CNV analysis in a large schizophrenia sample implicates deletions at 16p12.1 and SLC1A1 and duplications at 1p36.33 and CGNL1. <i>Human Molecular Genetics</i> , 2014, 23, 1669-1676.	1.4	82
80	The methionine allele of the COMT polymorphism impairs prefrontal cognition in children and adolescents with ADHD. <i>Experimental Brain Research</i> , 2005, 163, 352-360.	0.7	80
81	Does parental expressed emotion moderate genetic effects in ADHD? an exploration using a genome wide association scan. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1359-1368.	1.1	78
82	ZNF804A risk allele is associated with relatively intact gray matter volume in patients with schizophrenia. <i>NeuroImage</i> , 2011, 54, 2132-2137.	2.1	78
83	Candidate Genetic Pathways for Attention-Deficit/Hyperactivity Disorder (ADHD) Show Association to Hyperactive/Impulsive Symptoms in Children With ADHD. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013, 52, 1204-1212.e1.	0.3	75
84	Noradrenergic genotype predicts lapses in sustained attention. <i>Neuropsychologia</i> , 2009, 47, 591-594.	0.7	73
85	The hierarchical factor model of ADHD: invariant across age and national groupings?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2012, 53, 292-303.	3.1	72
86	Functionality of promoter microsatellites of arginine vasopressin receptor 1A (AVPR1A): implications for autism. <i>Molecular Autism</i> , 2011, 2, 3.	2.6	71
87	Neurocognition and suicidal behaviour in an Irish population with major psychotic disorders. <i>Schizophrenia Research</i> , 2006, 85, 196-200.	1.1	69
88	Implication of a Rare Deletion at Distal 16p11.2 in Schizophrenia. <i>JAMA Psychiatry</i> , 2013, 70, 253.	6.0	69
89	BDNF Val66Met genotype interacts with childhood adversity and influences the formation of hippocampal subfields. <i>Human Brain Mapping</i> , 2014, 35, 5776-5783.	1.9	67
90	No linkage or linkage disequilibrium between brain-derived neurotrophic factor (BDNF) dinucleotide repeat polymorphism and schizophrenia in Irish families. <i>Psychiatry Research</i> , 1998, 81, 111-116.	1.7	66

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91	Association analysis of the monoamine oxidase A and B genes with attention deficit hyperactivity disorder (ADHD) in an Irish sample: Preferential transmission of the MAO-A 941G allele to affected children. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 134B, 110-114.	1.1	66
92	Variability in Time Reproduction: Difference in ADHD Combined and Inattentive Subtypes. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2005, 44, 169-176.	0.3	65
93	It Is Time to Take a Stand for Medical Research and Against Terrorism Targeting Medical Scientists. <i>Biological Psychiatry</i> , 2008, 63, 725-727.	0.7	65
94	Nicotinic acetylcholine receptor $\alpha 4$ subunit gene polymorphism and attention deficit hyperactivity disorder. <i>Psychiatric Genetics</i> , 2001, 11, 37-40.	0.6	64
95	Phenotype studies of the DRD4 gene polymorphisms in ADHD: Association with oppositional defiant disorder and positive family history. <i>American Journal of Medical Genetics Part A</i> , 2004, 131B, 38-42.	2.4	64
96	The impact of study design and diagnostic approach in a large multi-centre ADHD study. Part 1: ADHD symptom patterns. <i>BMC Psychiatry</i> , 2011, 11, 54.	1.1	64
97	Absence of the 7â€repeat variant of the DRD4 VNTR is associated with drifting sustained attention in children with ADHD but not in controls. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 927-937.	1.1	62
98	Early Visual Processing Deficits in Dysbindin-Associated Schizophrenia. <i>Biological Psychiatry</i> , 2008, 63, 484-489.	0.7	62
99	Relationship between obesity and the risk of clinically significant depression: Mendelian randomisation study. <i>British Journal of Psychiatry</i> , 2014, 205, 24-28.	1.7	62
100	Mental state decoding v. mental state reasoning as a mediator between cognitive and social function in psychosis. <i>British Journal of Psychiatry</i> , 2008, 193, 77-78.	1.7	61
101	Dermatoglyphic fluctuating asymmetry and atypical handedness in schizophrenia. <i>Schizophrenia Research</i> , 2001, 50, 159-168.	1.1	60
102	The Role of the Major Histocompatibility Complex Region in Cognition and Brain Structure: A Schizophrenia GWAS Follow-Up. <i>American Journal of Psychiatry</i> , 2013, 170, 877-885.	4.0	60
103	Dissociation in response to methylphenidate on response variability in a group of medication naïve children with ADHD. <i>Neuropsychologia</i> , 2008, 46, 1532-1541.	0.7	58
104	A genetic risk score combining 32 SNPs is associated with body mass index and improves obesity prediction in people with major depressive disorder. <i>BMC Medicine</i> , 2015, 13, 86.	2.3	56
105	No association between catechol-O-methyltransferase (COMT) gene polymorphism and attention deficit hyperactivity disorder (ADHD) in an Irish sample. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 282-284.	2.4	55
106	Dysbindin (DTNBP1) and the Biogenesis of Lysosome-Related Organelles Complex 1 (BLOC-1): Main and Epistatic Gene Effects Are Potential Contributors to Schizophrenia Susceptibility. <i>Biological Psychiatry</i> , 2008, 63, 24-31.	0.7	54
107	fMRI activation during response inhibition and error processing: The role of the DAT1 gene in typically developing adolescents and those diagnosed with ADHD. <i>Neuropsychologia</i> , 2011, 49, 1641-1650.	0.7	53
108	The Role of Variation at AÎ²PP, PSEN1, PSEN2, and MAPT in Late Onset Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2012, 28, 377-387.	1.2	53

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109	New data and an old puzzle: the negative association between schizophrenia and rheumatoid arthritis. <i>International Journal of Epidemiology</i> , 2015, 44, 1706-1721.	0.9	53
110	Linkage between tyrosine hydroxylase gene and affective disorder cannot be excluded in two of six pedigrees. <i>American Journal of Medical Genetics Part A</i> , 1993, 48, 223-228.	2.4	51
111	Dopaminergic Haplotype as a Predictor of Spatial Inattention in Children With Attention-Deficit/Hyperactivity Disorder. <i>Archives of General Psychiatry</i> , 2009, 66, 1135.	13.8	50
112	No evidence of linkage or association between the norepinephrine transporter (NET) gene polymorphisms and ADHD in the Irish population. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 665-666.	2.4	49
113	Association of serotonin and dopamine gene pathways with behavioral subphenotypes in dementia. <i>Neurobiology of Aging</i> , 2012, 33, 791-803.	1.5	49
114	Insulin-like growth factor 1 (IGF1) and its active peptide (1 $\alpha$ -IGF1 enhance the expression of synaptic markers in neuronal circuits through different cellular mechanisms. <i>Neuroscience Letters</i> , 2012, 520, 51-56.	1.0	49
115	Population structure and genome-wide patterns of variation in Ireland and Britain. <i>European Journal of Human Genetics</i> , 2010, 18, 1248-1254.	1.4	46
116	Multiple marker analysis at the promoter region of the DRD4 gene and ADHD: Evidence of linkage and association with the SNP rs616. <i>American Journal of Medical Genetics Part A</i> , 2004, 131B, 33-37.	2.4	45
117	Influence of NOS1 on Verbal Intelligence and Working Memory in Both Patients With Schizophrenia and Healthy Control Subjects. <i>Archives of General Psychiatry</i> , 2009, 66, 1045.	13.8	45
118	Effect of Genetic Variant in BICC1 on Functional and Structural Brain Changes in Depression. <i>Neuropsychopharmacology</i> , 2012, 37, 2855-2862.	2.8	45
119	The impact of study design and diagnostic approach in a large multi-centre ADHD study: Part 2: Dimensional measures of psychopathology and intelligence. <i>BMC Psychiatry</i> , 2011, 11, 55.	1.1	44
120	Social cognition in bipolar disorder versus schizophrenia: comparability in mental state decoding deficits. <i>Bipolar Disorders</i> , 2012, 14, 743-748.	1.1	44
121	DNA Variation in the SNAP25 Gene Confers Risk to ADHD and Is Associated with Reduced Expression in Prefrontal Cortex. <i>PLoS ONE</i> , 2013, 8, e60274.	1.1	44
122	Tyrosine hydroxylase polymorphisms and bipolar affective disorder. <i>Journal of Psychiatric Research</i> , 1991, 25, 179-184.	1.5	43
123	No association or linkage between the 5-HT2a/T102C polymorphism and schizophrenia in Irish families. , 1997, 74, 370-373.		42
124	Effects of MIR137 on fronto-amygdala functional connectivity. <i>NeuroImage</i> , 2014, 90, 189-195.	2.1	42
125	Linkage to Chromosome 1p36 for Attention-Deficit/Hyperactivity Disorder Traits in School and Home Settings. <i>Biological Psychiatry</i> , 2008, 64, 571-576.	0.7	41
126	Spatial Attentional Bias as a Marker of Genetic Risk, Symptom Severity, and Stimulant Response in ADHD. <i>Neuropsychopharmacology</i> , 2008, 33, 2536-2545.	2.8	41



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127	Multiplex Target Enrichment Using DNA Indexing for Ultra-High Throughput SNP Detection. DNA Research, 2011, 18, 31-38.	1.5	41
128	Functional Genomics and Schizophrenia: Endophenotypes and Mutant Models. Psychiatric Clinics of North America, 2007, 30, 365-399.	0.7	40
129	A Functional Variant of the Serotonin Transporter Gene (SLC6A4) Moderates Impulsive Choice in Attention-Deficit/Hyperactivity Disorder Boys and Siblings. Biological Psychiatry, 2011, 70, 230-236.	0.7	40
130	Identifying Loci for the Overlap Between Attention-Deficit/Hyperactivity Disorder and Autism Spectrum Disorder Using a Genome-wide QTL Linkage Approach. Journal of the American Academy of Child and Adolescent Psychiatry, 2010, 49, 675-685.	0.3	40
131	Mutation of Semaphorin-6A Disrupts Limbic and Cortical Connectivity and Models Neurodevelopmental Psychopathology. PLoS ONE, 2011, 6, e26488.	1.1	40
132	Gene-ontology enrichment analysis in two independent family-based samples highlights biologically plausible processes for autism spectrum disorders. European Journal of Human Genetics, 2011, 19, 1082-1089.	1.4	39
133	An inherited duplication at the gene p21 Protein-Activated Kinase 7 (PAK7) is a risk factor for psychosis. Human Molecular Genetics, 2014, 23, 3316-3326.	1.4	37
134	Genetic heterogeneity in ADHD: <i>DAT1</i> gene only affects probands without CD. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 1481-1487.	1.1	36
135	Genome-wide association study of motor coordination problems in ADHD identifies genes for brain and muscle function. World Journal of Biological Psychiatry, 2012, 13, 211-222.	1.3	35
136	Cognitive Decline in Down Syndrome: A Validity/Reliability Study of the Test for Severe Impairment. American Journal on Intellectual and Developmental Disabilities, 1998, 103, 193.	2.7	34
137	The dopamine receptor D4 repeat allele and prenatal smoking in ADHD-affected children and their unaffected siblings: no gene-environment interaction. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2008, 49, 1053-1060.	3.1	34
138	Education, occupation and retirement age effects on the age of onset of Alzheimer's disease. International Journal of Geriatric Psychiatry, 2010, 25, 30-36.	1.3	34
139	A Protective Effect of Apolipoprotein E e2 Allele on Dementia in Down's Syndrome. Biological Psychiatry, 1998, 43, 397-400.	0.7	33
140	Are relational style and neuropsychological performance predictors of social attributions in chronic schizophrenia?. Psychiatry Research, 2008, 161, 19-27.	1.7	33
141	Is "clinical" insight the same as "cognitive" insight in schizophrenia?. Journal of the International Neuropsychological Society, 2009, 15, 471-475.	1.2	32
142	Evidence for cis-acting regulation of ANK3 and CACNA1C gene expression. Bipolar Disorders, 2010, 12, 440-445.	1.1	31
143	Dissecting the Genetic Heterogeneity of Depression Through Age at Onset. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2012, 159B, 859-868.	1.1	31
144	A dysbindin risk haplotype associated with less severe manic-type symptoms in psychosis. Neuroscience Letters, 2008, 431, 146-149.	1.0	30

#	ARTICLE	IF	CITATIONS
145	A high density linkage disequilibrium mapping in 14 noradrenergic genes: evidence of association between SLC6A2, ADRA1B and ADHD. <i>Psychopharmacology</i> , 2013, 225, 895-902.	1.5	30
146	Neural effects of the CSMD1 genome-wide associated schizophrenia risk variant rs10503253. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 530-537.	1.1	30
147	Effects of a novel schizophrenia risk variant rs7914558 at CNNM2 on brain structure and attributional style. <i>British Journal of Psychiatry</i> , 2014, 204, 115-121.	1.7	30
148	Altered medial prefrontal activity during dynamic face processing in schizophrenia spectrum patients. <i>Schizophrenia Research</i> , 2014, 157, 225-230.	1.1	30
149	Are patients with bipolar affective disorder socially disadvantaged? A comparison with a control group. <i>Bipolar Disorders</i> , 2002, 4, 243-248.	1.1	29
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