

# John F Powell

## List of Publications by Year in descending order

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240  
papers

38,313  
citations

6254

80  
h-index

3407

183  
g-index

261  
all docs

261  
docs citations

261  
times ranked

38244  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	27.8	929
2	Genetic copy number variants, cognition and psychosis: a meta-analysis and a family study. <i>Molecular Psychiatry</i> , 2021, 26, 5307-5319.	7.9	18
3	A Comparison of Ten Polygenic Score Methods for Psychiatric Disorders Applied Across Multiple Cohorts. <i>Biological Psychiatry</i> , 2021, 90, 611-620.	1.3	103
4	Gene-based analysis in HRC imputed genome wide association data identifies three novel genes for Alzheimer's disease. <i>PLoS ONE</i> , 2019, 14, e0218111.	2.5	23
5	Pattern of Altered Plasma Elemental Phosphorus, Calcium, Zinc, and Iron in Alzheimer's Disease. <i>Scientific Reports</i> , 2019, 9, 3147.	3.3	25
6	Telomere length is greater in ALS than in controls: a whole genome sequencing study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2019, 20, 229-234.	1.7	18
7	A plasma protein classifier for predicting amyloid burden for preclinical Alzheimer's disease. <i>Science Advances</i> , 2019, 5, eaau7220.	10.3	59
8	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A $\beta$ , tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	21.4	1,962
9	Elevated DNA methylation across a 48 kb region spanning the <i>HOXA</i> gene cluster is associated with Alzheimer's disease neuropathology. <i>Alzheimer's and Dementia</i> , 2018, 14, 1580-1588.	0.8	138
10	Mendelian adult-onset leukodystrophy genes in Alzheimer's disease: critical influence of CSF1R and NOTCH3. <i>Neurobiology of Aging</i> , 2018, 66, 179.e17-179.e29.	3.1	32
11	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.	1.7	57
12	Red blood cell indices and anaemia as causative factors for cognitive function deficits and for Alzheimer's disease. <i>Genome Medicine</i> , 2018, 10, 51.	8.2	46
13	Use of schizophrenia and bipolar disorder polygenic risk scores to identify psychotic disorders. <i>British Journal of Psychiatry</i> , 2018, 213, 535-541.	2.8	37
14	ATXN2 trinucleotide repeat length correlates with risk of ALS. <i>Neurobiology of Aging</i> , 2017, 51, 178.e1-178.e9.	3.1	86
15	Mitochondrial genes are altered in blood early in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2017, 53, 36-47.	3.1	132
16	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases. <i>JAMA Oncology</i> , 2017, 3, 636.	7.1	376
17	Association between Plasma Ceramides and Phosphatidylcholines and Hippocampal Brain Volume in Late Onset Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 809-817.	2.6	72
18	No Genetic Overlap Between Circulating Iron Levels and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 85-99.	2.6	10

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19	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017, 49, 1373-1384.	21.4	783
20	An Examination of Polygenic Score Risk Prediction in Individuals With First-Episode Psychosis. <i>Biological Psychiatry</i> , 2017, 81, 470-477.	1.3	176
21	Association of blood lipids with Alzheimer's disease: A comprehensive lipidomics analysis. <i>Alzheimer's and Dementia</i> , 2017, 13, 140-151.	0.8	144
22	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. <i>Nature Genetics</i> , 2017, 49, 27-35.	21.4	838
23	Shared genetic contribution to ischemic stroke and Alzheimer's disease. <i>Annals of Neurology</i> , 2016, 79, 739-747.	5.3	56
24	Rare genetic variation in UNC13A may modify survival in amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2016, 17, 593-599.	1.7	22
25	Genome-wide association analyses identify new risk variants and the genetic architecture of amyotrophic lateral sclerosis. <i>Nature Genetics</i> , 2016, 48, 1043-1048.	21.4	494
26	ABCA7 p.G215S as potential protective factor for Alzheimer's disease. <i>Neurobiology of Aging</i> , 2016, 46, 235.e1-235.e9.	3.1	37
27	Association of a Locus in the CAMTA1 Gene With Survival in Patients With Sporadic Amyotrophic Lateral Sclerosis. <i>JAMA Neurology</i> , 2016, 73, 812.	9.0	57
28	Genome-wide analysis of genetic correlation in dementia with Lewy bodies, Parkinson's and Alzheimer's diseases. <i>Neurobiology of Aging</i> , 2016, 38, 214.e7-214.e10.	3.1	78
29	The effect of increased genetic risk for Alzheimer's disease on hippocampal and amygdala volume. <i>Neurobiology of Aging</i> , 2016, 40, 68-77.	3.1	115
30	A novel Alzheimer disease locus located near the gene encoding tau protein. <i>Molecular Psychiatry</i> , 2016, 21, 108-117.	7.9	260
31	Influence of Coding Variability in APP- $\beta$ Metabolism Genes in Sporadic Alzheimer's Disease. <i>PLoS ONE</i> , 2016, 11, e0150079.	2.5	34
32	Interaction between DRD2 and AKT1 genetic variations on risk of psychosis in cannabis users: a case-control study. <i>NPJ Schizophrenia</i> , 2015, 1, 15025.	3.6	29
33	Associations between Potentially Modifiable Risk Factors and Alzheimer Disease: A Mendelian Randomization Study. <i>PLoS Medicine</i> , 2015, 12, e1001841.	8.4	153
34	Plasma lipidomics analysis finds long chain cholesteryl esters to be associated with Alzheimer's disease. <i>Translational Psychiatry</i> , 2015, 5, e494-e494.	4.8	105
35	Proportion of patients in south London with first-episode psychosis attributable to use of high potency cannabis: a case-control study. <i>Lancet Psychiatry</i> , 2015, 2, 233-238.	7.4	429
36	Stratified gene expression analysis identifies major amyotrophic lateral sclerosis genes. <i>Neurobiology of Aging</i> , 2015, 36, 2006.e1-2006.e9.	3.1	22

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37	Interaction Between Functional Genetic Variation of DRD2 and Cannabis Use on Risk of Psychosis. Schizophrenia Bulletin, 2015, 41, 1171-1182.	4.3	73
38	Modeling Linkage Disequilibrium Increases Accuracy of Polygenic Risk Scores. American Journal of Human Genetics, 2015, 97, 576-592.	6.2	1,098
39	Common polygenic variation enhances risk prediction for Alzheimer's disease. Brain, 2015, 138, 3673-3684.	7.6	359
40	Convergent genetic and expression data implicate immunity in Alzheimer's disease. Alzheimer's and Dementia, 2015, 11, 658-671.	0.8	173
41	Genetic Predisposition to Increased Blood Cholesterol and Triglyceride Lipid Levels and Risk of Alzheimer Disease: A Mendelian Randomization Analysis. PLoS Medicine, 2014, 11, e1001713.	8.4	75
42	Investigating the role of rare coding variability in Mendelian dementia genes ( APP , PSEN1 , PSEN2 , GRN) Tj ETQq0,0,0 rgBT /Q Overlock 1	3.1	53
43	Heritability of Amyotrophic Lateral Sclerosis. JAMA Neurology, 2014, 71, 1579.	9.0	0
44	Role of Environmental Confounding in the Association between FKBP5 and First-Episode Psychosis. Frontiers in Psychiatry, 2014, 5, 84.	2.6	17
45	Exome sequencing identifies 2 novel presenilin 1 mutations (p.L166V and p.S230R) in British early-onset Alzheimer's disease. Neurobiology of Aging, 2014, 35, 2422.e13-2422.e16.	3.1	28
46	Rare coding variants in the phospholipase D3 gene confer risk for Alzheimer's disease. Nature, 2014, 505, 550-554.	27.8	425
47	A genome-wide association meta-analysis identifies a novel locus at 17q11.2 associated with sporadic amyotrophic lateral sclerosis. Human Molecular Genetics, 2014, 23, 2220-2231.	2.9	123
48	Alleles that increase risk for type 2 diabetes mellitus are not associated with increased risk for Alzheimer's disease. Neurobiology of Aging, 2014, 35, 2883.e3-2883.e10.	3.1	9
49	Partitioning Heritability of Regulatory and Cell-Type-Specific Variants across 11 Common Diseases. American Journal of Human Genetics, 2014, 95, 535-552.	6.2	569
50	Methylomic profiling implicates cortical deregulation of ANK1 in Alzheimer's disease. Nature Neuroscience, 2014, 17, 1164-1170.	14.8	488
51	Missense variant in TREML2 protects against Alzheimer's disease. Neurobiology of Aging, 2014, 35, 1510.e19-1510.e26.	3.1	110
52	Alzheimer's disease susceptibility variants in the MS4A6A gene are associated with altered levels of MS4A6A expression in blood. Neurobiology of Aging, 2014, 35, 279-290.	3.1	56
53	A Genome-wide Association Analysis of a Broad Psychosis Phenotype Identifies Three Loci for Further Investigation. Biological Psychiatry, 2014, 75, 386-397.	1.3	44
54	Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. PLoS ONE, 2014, 9, e94661.	2.5	155

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55	Genome-wide association analysis identifies 13 new risk loci for schizophrenia. <i>Nature Genetics</i> , 2013, 45, 1150-1159.	21.4	1,395
56	Residual association at C9orf72 suggests an alternative amyotrophic lateral sclerosis-causing hexanucleotide repeat. <i>Neurobiology of Aging</i> , 2013, 34, 2234.e1-2234.e7.	3.1	22
57	Smell identification function as a severity and progression marker in Alzheimer's disease. <i>International Psychogeriatrics</i> , 2013, 25, 1157-1166.	1.0	68
58	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. <i>Nature Genetics</i> , 2013, 45, 1452-1458.	21.4	3,741
59	<i>TREM2</i> Variants in Alzheimer's Disease. <i>New England Journal of Medicine</i> , 2013, 368, 117-127.	27.0	2,385
60	The C9ORF72 expansion mutation is a common cause of ALS+ $\tau$ FTD in Europe and has a single founder. <i>European Journal of Human Genetics</i> , 2013, 21, 102-108.	2.8	201
61	The Role of ABCA1 Gene Sequence Variants on Risk of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2013, 38, 897-906.	2.6	45
62	Effect of DISC1 on the P300 Waveform in Psychosis. <i>Schizophrenia Bulletin</i> , 2013, 39, 161-167.	4.3	19
63	Entorhinal Cortex Thickness Predicts Cognitive Decline in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2013, 33, 755-766.	2.6	105
64	Credibility Analysis of Putative Disease-Causing Genes Using Bioinformatics. <i>PLoS ONE</i> , 2013, 8, e64899.	2.5	13
65	Development of a Smartphone App for a Genetics Website: The Amyotrophic Lateral Sclerosis Online Genetics Database (ALSoD). <i>JMIR MHealth and UHealth</i> , 2013, 1, e18.	3.7	51
66	Evidence for a role of the rare p.A152T variant in MAPT in increasing the risk for FTD-spectrum and Alzheimer's diseases. <i>Human Molecular Genetics</i> , 2012, 21, 3500-3512.	2.9	198
67	Plasma Transthyretin as a Candidate Marker for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2012, 28, 369-375.	2.6	86
68	The Role of Variation at $\text{A}\beta$ PP, PSEN1, PSEN2, and MAPT in Late Onset Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2012, 28, 377-387.	2.6	53
69	Alzheimer's disease and age-related macular degeneration have different genetic models for complement gene variation. <i>Neurobiology of Aging</i> , 2012, 33, 1843.e9-1843.e17.	3.1	24
70	Association of serotonin and dopamine gene pathways with behavioral subphenotypes in dementia. <i>Neurobiology of Aging</i> , 2012, 33, 791-803.	3.1	49
71	Functional and genetic analysis of haplotypic sequence variation at the nicastrin genomic locus. <i>Neurobiology of Aging</i> , 2012, 33, 1848.e1-1848.e13.	3.1	5
72	Genetic variants influencing human aging from late-onset Alzheimer's disease (LOAD) genome-wide association studies (GWAS). <i>Neurobiology of Aging</i> , 2012, 33, 1849.e5-1849.e18.	3.1	43

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73	C9ORF72 repeat expansion in a large Italian ALS cohort: evidence of a founder effect. <i>Neurobiology of Aging</i> , 2012, 33, 2528.e7-2528.e14.	3.1	74
74	Complement activation as a biomarker for Alzheimer's disease. <i>Immunobiology</i> , 2012, 217, 204-215.	1.9	59
75	Missense substitutions associated with behavioural disturbances in Alzheimer's disease (AD). <i>Brain Research Bulletin</i> , 2012, 88, 394-405.	3.0	6
76	Confirmation that the AKT1 (rs2494732) Genotype Influences the Risk of Psychosis in Cannabis Users. <i>Biological Psychiatry</i> , 2012, 72, 811-816.	1.3	212
77	Identification of <i>cis</i> -regulatory variation influencing protein abundance levels in human plasma. <i>Human Molecular Genetics</i> , 2012, 21, 3719-3726.	2.9	94
78	ALSoD: A user-friendly online bioinformatics tool for amyotrophic lateral sclerosis genetics. <i>Human Mutation</i> , 2012, 33, 1345-1351.	2.5	262
79	The impact of the Val <sup>158</sup> Met catechol-O-methyltransferase genotype on neural correlates of sad facial affect processing in patients with bipolar disorder and their relatives. <i>Psychological Medicine</i> , 2011, 41, 779-788.	4.5	58
80	A Multiple Indicators Multiple Causes (MIMIC) model of Behavioural and Psychological Symptoms in Dementia (BPSD). <i>Neurobiology of Aging</i> , 2011, 32, 434-442.	3.1	64
81	No association of DPP6 with amyotrophic lateral sclerosis in an Italian population. <i>Neurobiology of Aging</i> , 2011, 32, 966-967.	3.1	28
82	Common variants at ABCA7, MS4A6A/MS4A4E, EPHA1, CD33 and CD2AP are associated with Alzheimer's disease. <i>Nature Genetics</i> , 2011, 43, 429-435.	21.4	1,708
83	Genome-wide association with MRI atrophy measures as a quantitative trait locus for Alzheimer's disease. <i>Molecular Psychiatry</i> , 2011, 16, 1130-1138.	7.9	133
84	No evidence that extended tracts of homozygosity are associated with Alzheimer's disease. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 764-771.	1.7	17
85	Does intravenous $\delta^9$ -tetrahydrocannabinol increase dopamine release? A SPET study. <i>Journal of Psychopharmacology</i> , 2011, 25, 1462-1468.	4.0	84
86	Do COMT, BDNF and NRG1 polymorphisms influence P50 sensory gating in psychosis?. <i>Psychological Medicine</i> , 2011, 41, 263-276.	4.5	34
87	Deep Sequencing of the Nicastrin Gene in Pooled DNA, the Identification of Genetic Variants That Affect Risk of Alzheimer's Disease. <i>PLoS ONE</i> , 2011, 6, e17298.	2.5	21
88	Education, occupation and retirement age effects on the age of onset of Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2010, 25, 30-36.	2.7	34
89	Relapse to smoking during unaided cessation: clinical, cognitive and motivational predictors. <i>Psychopharmacology</i> , 2010, 212, 537-549.	3.1	146
90	Chromosome 9p21 in sporadic amyotrophic lateral sclerosis in the UK and seven other countries: a genome-wide association study. <i>Lancet Neurology</i> , The, 2010, 9, 986-994.	10.2	205

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91	Effect of APOE ε4 Allele on Cortical Thicknesses and Volumes: The AddNeuroMed Study. <i>Journal of Alzheimer's Disease</i> , 2010, 21, 947-966.	2.6	82
92	Genetic Evidence Implicates the Immune System and Cholesterol Metabolism in the Aetiology of Alzheimer's Disease. <i>PLoS ONE</i> , 2010, 5, e13950.	2.5	347
93	Evidence for Varied Aetiologies Regulating the Transmission of Prion Disease: Implications for Understanding the Heritable Basis of Prion Incubation Times. <i>PLoS ONE</i> , 2010, 5, e14186.	2.5	8
94	APOE ε2 Allele Is Associated with Larger Regional Cortical Thicknesses and Volumes. <i>Dementia and Geriatric Cognitive Disorders</i> , 2010, 30, 229-237.	1.5	40
95	PONM19 The ALS Online Genetics Database. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010, 81, e65-e65.	1.9	0
96	Association of Plasma Clusterin Concentration With Severity, Pathology, and Progression in Alzheimer Disease. <i>Archives of General Psychiatry</i> , 2010, 67, 739.	12.3	353
97	CANNABIS USE AND PSYCHOTIC EXPERIENCES IN A HEALTHY POPULATION SAMPLE. <i>Schizophrenia Research</i> , 2010, 117, 315-316.	2.0	0
98	Variation in DRD2 dopamine gene predicts Extraverted personality. <i>Neuroscience Letters</i> , 2010, 468, 234-237.	2.1	54
99	Genes of the serotonergic and dopaminergic pathways and their interaction affect the expression of Behavioural and Psychological Symptoms in Dementia (BPSD).. <i>Nature Precedings</i> , 2009, , .	0.1	0
100	Variants of the elongator protein 3 ( ELP3 ) gene are associated with motor neuron degeneration. <i>Human Molecular Genetics</i> , 2009, 18, 472-481.	2.9	512
101	The acute effects of synthetic intravenous 9-tetrahydrocannabinol on psychosis, mood and cognitive functioning. <i>Psychological Medicine</i> , 2009, 39, 1607.	4.5	259
102	Vulnerability to depression: what is the role of stress genes in gene – environment interaction?. <i>Psychological Medicine</i> , 2009, 39, 1407-1411.	4.5	50
103	Reduced expression of the Kinesin-Associated Protein 3 ( KIFAP3 ) gene increases survival in sporadic amyotrophic lateral sclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 9004-9009.	7.1	177
104	A functional polymorphism of the brain derived neurotrophic factor gene and cortical anatomy in autism spectrum disorder. <i>Journal of Neurodevelopmental Disorders</i> , 2009, 1, 215-223.	3.1	37
105	Patterns of change in withdrawal symptoms, desire to smoke, reward motivation and response inhibition across 3 months of smoking abstinence. <i>Addiction</i> , 2009, 104, 850-858.	3.3	66
106	Genome-wide association study identifies variants at CLU and PICALM associated with Alzheimer's disease. <i>Nature Genetics</i> , 2009, 41, 1088-1093.	21.4	2,697
107	High-potency cannabis and the risk of psychosis. <i>British Journal of Psychiatry</i> , 2009, 195, 488-491.	2.8	465
108	Meta-analysis of linkage studies for Alzheimer's disease – A web resource. <i>Neurobiology of Aging</i> , 2009, 30, 1037-1047.	3.1	58

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109	Evidence that variation in the oligodendrocyte lineage transcription factor 2 (OLIG2) gene is associated with psychosis in Alzheimer's disease. <i>Neuroscience Letters</i> , 2009, 461, 54-59.	2.1	30
110	Serotonin transporter genotype and neuroanatomy in autism spectrum disorders. <i>Psychiatric Genetics</i> , 2009, 19, 147-150.	1.1	19
111	The effects of gender and COMT Val158Met polymorphism on fearful facial affect recognition: a fMRI study. <i>International Journal of Neuropsychopharmacology</i> , 2009, 12, 371.	2.1	77
112	What is the mechanism whereby cannabis use increases risk of psychosis?. <i>Neurotoxicity Research</i> , 2008, 14, 105-112.	2.7	53
113	Association analysis of 528 intra-genic SNPs in a region of chromosome 10 linked to late onset Alzheimer's disease. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 727-731.	1.7	40
114	Glycogen synthase kinase-3 $\beta$ and tau genes interact in Alzheimer's disease. <i>Annals of Neurology</i> , 2008, 64, 446-454.	5.3	65
115	Positional Pathway Screen of wnt Signaling Genes in Schizophrenia: Association with DKK4. <i>Biological Psychiatry</i> , 2008, 63, 13-16.	1.3	37
116	ALSOD: The Amyotrophic Lateral Sclerosis Online Database. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2008, 9, 249-250.	2.1	128
117	Association study on glutathione S-transferase omega 1 and 2 and familial ALS. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2008, 9, 81-84.	2.1	19
118	Catechol-O-Methyltransferase (COMT) Val158Met Genotype is Associated with BOLD Response as a Function of Task Characteristic. <i>Neuropsychopharmacology</i> , 2008, 33, 3046-3057.	5.4	51
119	Interaction between the ADAM12 and SH3MD1 genes may confer susceptibility to late-onset Alzheimer's disease. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 448-452.	1.7	27
120	Candidate gene association study of insulin signaling genes and Alzheimer's disease: Evidence for SOS2, PCK1, and PPAR $\gamma$ as susceptibility loci. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 508-516.	1.7	54
121	Increased familial risk and genomewide significant linkage for Alzheimer's disease with psychosis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 841-848.	1.7	45
122	A double-blind placebo-controlled experimental study of nicotine: Effects on response inhibition and executive functioning. <i>Psychopharmacology</i> , 2007, 190, 457-467.	3.1	73
123	Age at onset in sod1-mediated amyotrophic lateral sclerosis shows familiarity. <i>Neurogenetics</i> , 2007, 8, 235-236.	1.4	14
124	Complement Factor H Y402H Polymorphism is not Associated with Late-onset Alzheimer's Disease. <i>NeuroMolecular Medicine</i> , 2007, 9, 331-334.	3.4	22
125	A Scan of Chromosome 10 Identifies a Novel Locus Showing Strong Association with Late-Onset Alzheimer Disease. <i>American Journal of Human Genetics</i> , 2006, 78, 78-88.	6.2	157
126	Proteome-based plasma biomarkers for Alzheimer's disease. <i>Brain</i> , 2006, 129, 3042-3050.	7.6	427



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127	Polymorphisms in the phosphate and tensin homolog gene are not associated with late-onset Alzheimer's disease. <i>Neuroscience Letters</i> , 2006, 401, 77-80.	2.1	7
128	An association analysis of candidate genes on chromosome 15 q11-q13 and autism spectrum disorder. <i>Molecular Psychiatry</i> , 2006, 11, 709-713.	7.9	19
129	A double-blind placebo controlled experimental study of nicotine: effects on incentive motivation. <i>Psychopharmacology</i> , 2006, 189, 355-367.	3.1	88
130	The BDNF val66met polymorphism is not associated with late onset Alzheimer's disease in three case-control samples. <i>Molecular Psychiatry</i> , 2005, 10, 809-810.	7.9	33
131	Genetic association of the APP binding protein 2 gene (APBB2) with late onset Alzheimer disease. <i>Human Mutation</i> , 2005, 25, 270-277.	2.5	36
132	Molecular and phenotypic characterization of ring chromosome 22. <i>American Journal of Medical Genetics, Part A</i> , 2005, 137A, 139-147.	1.2	86
133	Candidate gene association studies of genes involved in neuronal cholinergic transmission in Alzheimer's disease suggests choline acetyltransferase as a candidate deserving further study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 132B, 5-8.	1.7	37
134	A central resource for accurate allele frequency estimation from pooled DNA genotyped on DNA microarrays. <i>Nucleic Acids Research</i> , 2005, 33, e25-e25.	14.5	39
135	Nicastrin gene polymorphisms, cognitive ability level and cognitive ageing. <i>Neuroscience Letters</i> , 2005, 373, 110-114.	2.1	24
136	MaGIC: a program to generate targeted marker sets for genome-wide association studies. <i>BioTechniques</i> , 2004, 37, 996-999.	1.8	10
137	Association of late-onset Alzheimer's disease with genetic variation in multiple members of the <i>GAPD</i> gene family. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 15688-15693.	7.1	134
138	$\beta$ -T-Catenin Is Expressed in Human Brain and Interacts With the Wnt Signaling Pathway But Is Not Responsible for Linkage to Chromosome 10 in Alzheimer's Disease. <i>NeuroMolecular Medicine</i> , 2004, 5, 133-146.	3.4	41
139	P4-122 Genetic association of an APP binding protein gene with late onset Alzheimer's disease. <i>Neurobiology of Aging</i> , 2004, 25, S510.	3.1	0
140	ACE genotype and cognitive decline in an African-Caribbean population. <i>Neurobiology of Aging</i> , 2004, 25, 1369-1375.	3.1	18
141	Candidate gene association studies of the $\beta$ 4 (CHRNA4) and $\beta$ 2 (CHRNA2) neuronal nicotinic acetylcholine receptor subunit genes in Alzheimer's disease. <i>Neuroscience Letters</i> , 2004, 358, 142-146.	2.1	40
142	Association of ABCA1 with late-onset Alzheimer's disease is not observed in a case-control study. <i>Neuroscience Letters</i> , 2004, 366, 268-271.	2.1	58
143	Glycogen synthase kinase-3 is increased in white cells early in Alzheimer's disease. <i>Neuroscience Letters</i> , 2004, 373, 1-4.	2.1	112
144	Cognitive and psychological correlates of smoking abstinence, and predictors of successful cessation. <i>Addictive Behaviors</i> , 2004, 29, 1407-1426.	3.0	68

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145	Variants in the ALS2 gene are not associated with sporadic amyotrophic lateral sclerosis. <i>Neurogenetics</i> , 2003, 4, 221-222.	1.4	18
146	Sequence variation in the CHAT locus shows no association with late-onset Alzheimer's disease. <i>Human Genetics</i> , 2003, 113, 258-267.	3.8	33
147	Depression in Alzheimer's disease: The effect of serotonin receptor gene variation. <i>American Journal of Medical Genetics Part A</i> , 2003, 119B, 40-43.	2.4	58
148	Î2-1,3-Glucuronyltransferase-1 gene implicated as a candidate for a schizophrenia-like psychosis through molecular analysis of a balanced translocation. <i>Molecular Psychiatry</i> , 2003, 8, 654-663.	7.9	34
149	Two Families with Familial Amyotrophic Lateral Sclerosis Are Linked to a Novel Locus on Chromosome 16q. <i>American Journal of Human Genetics</i> , 2003, 73, 390-396.	6.2	76
150	Genetics, molecular biology, neuropathology and phenotype of frontal lobe dementia. <i>British Journal of Psychiatry</i> , 2002, 180, 455-460.	2.8	3
151	Genetic variability in the insulin signalling pathway may contribute to the risk of late onset Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2002, 73, 261-266.	1.9	38
152	Identification of genomic organisation, sequence variants and analysis of the role of the human dishevelled 1 gene in late onset Alzheimer's disease. <i>Molecular Psychiatry</i> , 2002, 7, 104-109.	7.9	9
153	The extended haplotype of the microtubule associated protein tau gene is not associated with Pick's disease. <i>Neuroscience Letters</i> , 2001, 299, 156-158.	2.1	35
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