Valentina Escott-Price

List of Publications by Year
in descending order

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169 papers	40,569 citations	19608 61 h-index	7496 151 g-index
208 all docs	208 docs citations	208 times ranked	37278 citing authors

#	Article	IF	Citations
1	Plasma biomarkers and genetics in the diagnosis and prediction of Alzheimerâ€™s disease. Brain, 2023, 146, 690-699.	3.7	44
2	Measuring heritable contributions to Alzheimerâ€™s disease: polygenic risk score analysis with twins. Brain Communications, 2022, 4, fcab308.	1.5	27
3	Genetic common variants associated with cerebellar volume and their overlap with mental disorders: a study on 33,265 individuals from the UK-Biobank. Molecular Psychiatry, 2022, 27, 2282-2290.	4.1	17
4	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. Nature, 2022, 604, 502-508.	13.7	929
5	New insights into the genetic etiology of Alzheimerâ€™s disease and related dementias. Nature Genetics, 2022, 54, 412-436.	9.4	700
6	Genetic variation in ST6GAL1 is a determinant of capecitabine and oxaliplatin induced handâ€foot syndrome. International Journal of Cancer, 2022, , .	2.3	3
7	Genome-wide association studies for Alzheimerâ€™s disease: bigger is not always better. Brain Communications, 2022, 4, .	1.5	44
8	Machine learning for genetic prediction of psychiatric disorders: a systematic review. Molecular Psychiatry, 2021, 26, 70-79.	4.1	74
9	Effects of genomic copy number variants penetrant for schizophrenia on cortical thickness and surface area in healthy individuals: analysis of the UK Biobank. British Journal of Psychiatry, 2021, 218, 104-111.	1.7	8
10	A genetic link between risk for Alzheimer's disease and severe COVID-19 outcomes via the OAS1 gene. Brain, 2021, 144, 3727-3741.	3.7	65
11	Assessing the relationship between monoallelic PRKN mutations and Parkinsonâ€™s risk. Human Molecular Genetics, 2021, 30, 78-86.	1.4	36
12	Association of genetic liability for psychiatric disorders with accelerometer-assessed physical activity in the UK Biobank. PLoS ONE, 2021, 16, e0249189.	1.1	16
13	Defining functional variants associated with Alzheimerâ€™s disease in the induced immune response. Brain Communications, 2021, 3, fcab083.	1.5	14
14	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. Nature Genetics, 2021, 53, 817-829.	9.4	629
15	Common variants in Alzheimerâ€™s disease and risk stratification by polygenic risk scores. Nature Communications, 2021, 12, 3417.	5.8	140
16	Identification of sixteen novel candidate genes for late onset Parkinsonâ€™s disease. Molecular Neurodegeneration, 2021, 16, 35.	4.4	41
17	Identifying individuals with high risk of Alzheimerâ€™s disease using polygenic risk scores. Nature Communications, 2021, 12, 4506.	5.8	91
18	Genomeâ€wide association studies of toxicity to oxaliplatin and fluoropyrimidine chemotherapy with or without cetuximab in 1800 patients with advanced colorectal cancer. International Journal of Cancer, 2021, 149, 1713-1722.	2.3	7

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19	Associations Between Schizophrenia Polygenic Liability, Symptom Dimensions, and Cognitive Ability in Schizophrenia. JAMA Psychiatry, 2021, 78, 1143.	6.0	41
20	Probability of Alzheimerâ€™s disease based on common and rare genetic variants. Alzheimer's Research and Therapy, 2021, 13, 140.	3.0	10
21	Cognitive Decline in Alzheimerâ€™s Disease Is Not Associated with APOE. Journal of Alzheimer's Disease, 2021, 84, 141-149.	1.2	4
22	Machine learning for the life-time risk prediction of Alzheimerâ€™s disease: a systematic review. Brain Communications, 2021, 3, fcab246.	1.5	12
23	Post-partum psychosis and its association with bipolar disorder in the UK: a case-control study using polygenic risk scores. Lancet Psychiatry,the, 2021, 8, 1045-1052.	3.7	12
24	A genome-wide search for determinants of survival in 1926 patients with advanced colorectal cancer with follow-up in over 22,000 patients. European Journal of Cancer, 2021, 159, 247-258.	1.3	6
25	Finding genetically-supported drug targets for Parkinsonâ€™s disease using Mendelian randomization of the druggable genome. Nature Communications, 2021, 12, 7342.	5.8	44
26	Genetics: Genome-wide data processing for polygenic risk scores.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e054946.	0.4	0
27	The Relationship Between Polygenic Risk Scores and Cognition in Schizophrenia. Schizophrenia Bulletin, 2020, 46, 336-344.	2.3	60
28	Genetic liability to schizophrenia is negatively associated with educational attainment in UK Biobank. Molecular Psychiatry, 2020, 25, 703-705.	4.1	20
29	The genomic basis of mood instability: identification of 46 loci in 363,705 UK Biobank participants, genetic correlation with psychiatric disorders, and association with gene expression and function. Molecular Psychiatry, 2020, 25, 3091-3099.	4.1	48
30	The Genetics of the Mood Disorder Spectrum: Genome-wide Association Analyses of More Than 185,000 Cases and 439,000 Controls. Biological Psychiatry, 2020, 88, 169-184.	0.7	137
31	A transcriptome-wide association study implicates specific pre- and post-synaptic abnormalities in schizophrenia. Human Molecular Genetics, 2020, 29, 159-167.	1.4	54
32	Comprehensive analysis of colorectal cancer-risk loci and survival outcome: A prognostic role for CDH1 variants. European Journal of Cancer, 2020, 124, 56-63.	1.3	10
33	Comparison of Genetic Liability for Sleep Traits Among Individuals With Bipolar Disorder I or II and Control Participants. JAMA Psychiatry, 2020, 77, 303.	6.0	32
34	Proton pump inhibitors and dementia risk: Evidence from a cohort study using linked routinely collected national health data in Wales, UK. PLoS ONE, 2020, 15, e0237676.	1.1	20
35	Polygenic Risk Scores in Alzheimer's Disease: Current Applications and Future Directions. Frontiers in Digital Health, 2020, 2, 14.	1.5	34
36	Polygenic risk for schizophrenia and subcortical brain anatomy in the UK Biobank cohort. Translational Psychiatry, 2020, 10, 309.	2.4	22

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37	Genomeâ€wide association study of progression in Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e040950.	0.4	0
38	Using polygenic risk scores to assess the importance of microglia in Alzheimerâ€™s disease. Alzheimer's and Dementia, 2020, 16, e042918.	0.4	0
39	Age-dependent effect of APOE and polygenic component on Alzheimer's disease. Neurobiology of Aging, 2020, 93, 69-77.	1.5	32
40	De novo mutations identified by exome sequencing implicate rare missense variants in SLC6A1 in schizophrenia. Nature Neuroscience, 2020, 23, 179-184.	7.1	100
41	Genome-wide gene-environment analyses of major depressive disorder and reported lifetime traumatic experiences in UK Biobank. Molecular Psychiatry, 2020, 25, 1430-1446.	4.1	116
42	From Polygenic Scores to Precision Medicine in Alzheimerâ€™s Disease: A Systematic Review. Journal of Alzheimer's Disease, 2020, 74, 1271-1283.	1.2	29
43	Challenges of Adjusting Single-Nucleotide Polymorphism Effect Sizes for Linkage Disequilibrium. Human Heredity, 2020, 85, 24-34.	0.4	2
44	Polygenic risk and pleiotropy in neurodegenerative diseases. Neurobiology of Disease, 2020, 142, 104953.	2.1	30
45	Translating genetic risk of Alzheimerâ€™s disease into mechanistic insight and drug targets. Science, 2020, 370, 61-66.	6.0	84
46	Analysis of neurodegenerative disease-causing genes in dementia with Lewy bodies. Acta Neuropathologica Communications, 2020, 8, 5.	2.4	27
47	Gene-based analysis in HRC imputed genome wide association data identifies three novel genes for Alzheimerâ€™s disease. PLoS ONE, 2019, 14, e0218111.	1.1	23
48	Genes, pathways and risk prediction in Alzheimerâ€™s disease. Human Molecular Genetics, 2019, 28, R235-R240.	1.4	16
49	The Relationship Between Common Variant Schizophrenia Liability and Number of Offspring in the UK Biobank: Response to Lawn et al.. American Journal of Psychiatry, 2019, 176, 574-575.	4.0	5
50	Genetic variability in response to amyloid beta deposition influences Alzheimerâ€™s disease risk. Brain Communications, 2019, 1, fcz022.	1.5	67
51	Identification of novel risk loci, causal insights, and heritable risk for Parkinson's disease: a meta-analysis of genome-wide association studies. Lancet Neurology, The, 2019, 18, 1091-1102.	4.9	1,414
52	Investigating associations between genetic risk for bipolar disorder and cognitive functioning in childhood. Journal of Affective Disorders, 2019, 259, 112-120.	2.0	14
53	Association of Genetic Liability to Psychotic Experiences With Neuropsychotic Disorders and Traits. JAMA Psychiatry, 2019, 76, 1256.	6.0	112
54	Genetic analysis suggests high misassignment rates in clinical Alzheimer's cases and controls. Neurobiology of Aging, 2019, 77, 178-182.	1.5	10

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55	Genetic risk for alzheimer disease is distinct from genetic risk for amyloid deposition. Annals of Neurology, 2019, 86, 427-435.	2.8	70
56	Genome-wide association study identifies 30 loci associated with bipolar disorder. Nature Genetics, 2019, 51, 793-803.	9.4	1,191
57	Polygenic risk and hazard scores for Alzheimer's disease prediction. Annals of Clinical and Translational Neurology, 2019, 6, 456-465.	1.7	70
58	Heritability and genetic variance of dementia with Lewy bodies. Neurobiology of Disease, 2019, 127, 492-501.	2.1	29
59	Cognitive performance and functional outcomes of carriers of pathogenic copy number variants: analysis of the UK Biobank. British Journal of Psychiatry, 2019, 214, 297-304.	1.7	102
60	Genetic meta-analysis of diagnosed Alzheimerâ€™s disease identifies new risk loci and implicates AÎ², tau, immunity and lipid processing. Nature Genetics, 2019, 51, 414-430.	9.4	1,962
61	P017â€…Differences in genetic risk for insomnia, hypersomnia and chronotype in bipolar disorder subtypes. , 2019, , .		0
62	Association of Whole-Genome and NETRIN1 Signaling Pathwayâ€“Derived Polygenic Risk Scores for Major Depressive Disorder and White Matter Microstructure in the UK Biobank. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 91-100.	1.1	16
63	Targeted Sequencing of 10,198 Samples Confirms Abnormalities in Neuronal Activity and Implicates Voltage-Gated Sodium Channels in Schizophrenia Pathogenesis. Biological Psychiatry, 2019, 85, 554-562.	0.7	40
64	The Relationship Between Common Variant Schizophrenia Liability and Number of Offspring in the UK Biobank. American Journal of Psychiatry, 2019, 176, 661-666.	4.0	10
65	Genetic risk for bipolar disorder and psychopathology from childhood to early adulthood. Journal of Affective Disorders, 2019, 246, 633-639.	2.0	27
66	Pattern Recognition Receptor Polymorphisms as Predictors of Oxaliplatin Benefit in Colorectal Cancer. Journal of the National Cancer Institute, 2019, 111, 828-836.	3.0	10
67	Medical consequences of pathogenic CNVs in adults: analysis of the UK Biobank. Journal of Medical Genetics, 2019, 56, 131-138.	1.5	121
68	A comprehensive screening of copy number variability in dementia with Lewy bodies. Neurobiology of Aging, 2019, 75, 223.e1-223.e10.	1.5	13
69	Predictive modeling of schizophrenia from genomic data: Comparison of polygenic risk score with kernel support vector machines approach. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 80-85.	1.1	27
70	Polygenic risk for schizophrenia and season of birth within the UK Biobank cohort. Psychological Medicine, 2019, 49, 2499-2504.	2.7	23
71	Using polygenic risk score approaches to investigate the common-variant genetic architecture of schizophrenia. V M Bekhterev Review of Psychiatry and Medical Psychology, 2019, , 8-11.	0.1	0
72	Common schizophrenia alleles are enriched in mutation-intolerant genes and in regions under strong background selection. Nature Genetics, 2018, 50, 381-389.	9.4	1,332

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73	Disentangling the biological pathways involved in early features of Alzheimer's disease in the Rotterdam Study. , 2018, 14, 848-857.		36
74	A dataâ€driven investigation of relationships between bipolar psychotic symptoms and schizophrenia genomeâ€wide significant genetic loci. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2018, 177, 468-475.	1.1	9
75	Genome-wide analysis of self-reported risk-taking behaviour and cross-disorder genetic correlations in the UK Biobank cohort. Translational Psychiatry, 2018, 8, 39.	2.4	57
76	The use of polygenic risk scores to identify phenotypes associated with genetic risk of bipolar disorder and depression: A systematic review. Journal of Affective Disorders, 2018, 234, 148-155.	2.0	97
77	Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. Nature Genetics, 2018, 50, 668-681.	9.4	2,224
78	POLARIS: Polygenic LDâ€adjusted risk score approach for setâ€based analysis of GWAS data. Genetic Epidemiology, 2018, 42, 366-377.	0.6	25
79	Association Between Schizophrenia-Related Polygenic Liability and the Occurrence and Level of Mood-Incongruent Psychotic Symptoms in Bipolar Disorder. JAMA Psychiatry, 2018, 75, 28.	6.0	91
80	Investigating the genetic architecture of dementia with Lewy bodies: a two-stage genome-wide association study. Lancet Neurology, The, 2018, 17, 64-74.	4.9	195
81	The use of polygenic risk scores to identify phenotypes associated with genetic risk of schizophrenia: Systematic review. Schizophrenia Research, 2018, 197, 2-8.	1.1	109
82	P1â€152: GENEâ€BASED ANALYSIS IN HRC IMPUTED GERAD GWAS. Alzheimer's and Dementia, 2018, 14, P335.	0.4	0
83	P2â€120: PSYCHOSIS IN ALZHEIMER'S DISEASE IS NOT ASSOCIATED WITH GENETIC LIABILITY FOR SCHIZOPHRENIA. Alzheimer's and Dementia, 2018, 14, P715.	0.4	0
84	P2â€112: NEXT GENERATION EXOME SEQUENCING IN A LARGE SAMPLE OF ALZHEIMER'S PATIENTS. Alzheimer's and Dementia, 2018, 14, P712.	0.4	0
85	POLYGENIC RISK SCORE ANALYSIS OF ALZHEIMERâ€™S DISEASE IN CASES WITHOUT APOE4 OR APOE2 ALLELES. journal of prevention of Alzheimer's disease, The, 2018, 6, 1-4.	1.5	32
86	P3â€248: STRATIFICATION OF INDIVIDUALS FOR PET AMYLOID POSITIVITY AND ALZHEIMER'S DISEASE RISK USING POLYGENIC RISK SCORE ANALYSIS: NEW OPPORTUNITIES FOR CLINICAL TRIAL DESIGN. Alzheimer's and Dementia, 2018, 14, P1168.	0.4	0
87	P2â€307: GENETIC ANALYSIS SUGGESTS HIGH MISASSIGNMENT RATE IN BOTH ALZHEIMER'S DISEASE CASES AND CONTROLS. Alzheimer's and Dementia, 2018, 14, P800.	0.4	0
88	P2â€122: COMPARING RESULTS OF POLYGENIC RISK SCORE AND POLYGENIC HAZARD SCORE IN PREDICTION OF AGE SPECIFIC RISK FOR DEVELOPING ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P715.	0.4	0
89	Effects of pathogenic CNVs on physical traits in participants of the UK Biobank. BMC Genomics, 2018, 19, 867.	1.2	61
90	P3â€137: DECONVOLUTING THE DEMENTIA PHENOTYPE USING FUNCTIONAL COMPUTATIONAL APPROACHES. Alzheimer's and Dementia, 2018, 14, P1120.	0.4	0

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91	Genetics of self-reported risk-taking behaviour, trans-ethnic consistency and relevance to brain gene expression. Translational Psychiatry, 2018, 8, 178.	2.4	29
92	Estimation of Genetic Correlation via Linkage Disequilibrium Score Regression and Genomic Restricted Maximum Likelihood. American Journal of Human Genetics, 2018, 102, 1185-1194.	2.6	119
93	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	6.0	1,085
94	Genomic Dissection of Bipolar Disorder and Schizophrenia, Including 28 Subphenotypes. Cell, 2018, 173, 1705-1715.e16.	13.5	623
95	Interleukin-10 family cytokines pathway: genetic variants and psoriasis. British Journal of Dermatology, 2017, 176, 1577-1587.	1.4	18
96	A Precision Medicine Initiative for Alzheimerâ€™s disease: the road ahead to biomarker-guided integrative disease modeling. Climacteric, 2017, 20, 107-118.	1.1	112
97	Genome-wide analyses for personality traits identify six genomic loci and show correlations with psychiatric disorders. Nature Genetics, 2017, 49, 152-156.	9.4	350
98	A common haplotype lowers PU.1 expression in myeloid cells and delays onset of Alzheimer's disease. Nature Neuroscience, 2017, 20, 1052-1061.	7.1	330
99	The Correlation between Inflammatory Biomarkers and Polygenic Risk Score inÂAlzheimerâ€™s Disease. Journal of Alzheimer's Disease, 2017, 56, 25-36.	1.2	51
100	Polygenic risk score analysis of pathologically confirmed Alzheimer disease. Annals of Neurology, 2017, 82, 311-314.	2.8	153
101	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. Nature Genetics, 2017, 49, 1373-1384.	9.4	783
102	Genome-wide analysis in UK Biobank identifies four loci associated with mood instability and genetic correlation with major depressive disorder, anxiety disorder and schizophrenia. Translational Psychiatry, 2017, 7, 1264.	2.4	69
103	Genomic profiling and diagnostic biomarkers in Alzheimer's disease. Lancet Neurology, The, 2017, 16, 582-583.	4.9	7
104	Identification of Biological Pathways to Alzheimer's Disease Using Polygenic Scores. European Psychiatry, 2017, 41, S166-S167.	0.1	0
105	BRAF and NRAS Locus-Specific Variants Have Different Outcomes on Survival to Colorectal Cancer. Clinical Cancer Research, 2017, 23, 2742-2749.	3.2	32
106	Cognitive Performance Among Carriers of Pathogenic Copy Number Variants: Analysis of 152,000 UK Biobank Subjects. Biological Psychiatry, 2017, 82, 103-110.	0.7	168
107	Analysis of C9orf72 repeat expansions in a large international cohort of dementia with Lewy bodies. Neurobiology of Aging, 2017, 49, 214.e13-214.e15.	1.5	12
108	Polygenic score prediction captures nearly all common genetic risk for Alzheimer's disease. Neurobiology of Aging, 2017, 49, 214.e7-214.e11.	1.5	164

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109	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. Nature Genetics, 2017, 49, 27-35.	9.4	838
110	[P1â€“134]: ENRICHMENT OF AMYLOIDâ€POSITIVE SAMPLES BY PET FROM EARLY SYMPTOMATIC AND PRODROMAL COHORT. Alzheimer's and Dementia, 2017, 13, P293.	0.4	0
111	[P1â€“139]: PATHWAYâ€SPECIFIC GENETIC RISK SCORE ASSOCIATED WITH ALZHEIMER's DISEASE AND WHITE MATTER LESIONS IN COGNITIVELY NORMAL SUBJECTS. Alzheimer's and Dementia, 2017, 13, P295.	0.4	0
112	[P2â€“110]: NOVEL APPROACH TO GENEâ€BASED ANALYSIS OF ALZHEIMER's DISEASE INFORMED BY GENETICS OF PSYCHIATRIC DISORDERS. Alzheimer's and Dementia, 2017, 13, P649.	0.4	0
113	Excessive burden of lysosomal storage disorder gene variants in Parkinsonâ€™s disease. Brain, 2017, 140, 3191-3203.	3.7	323
114	Gender differences in CNV burden do not confound schizophrenia CNV associations. Scientific Reports, 2016, 6, 25986.	1.6	10
115	P2â€082: Comparison of Geneâ€Based Methods to Identify Novel Alzheimer's Diseaseâ€“Associated Genes. Alzheimer's and Dementia, 2016, 12, P640.	0.4	0
116	P4â€111: Alzheimer's Disease Detection at the Preclinical Stage Using a Novel SNP Genotyping Array. Alzheimer's and Dementia, 2016, 12, P1054.	0.4	0
117	P4â€126: Evaluation of a Novel Array of SNP (Single Nucleotide Polymorphism) Markers in Amyloidâ€PET Stratified Samples from MCI and Cognitively Normal Individuals. Alzheimer's and Dementia, 2016, 12, P1061.	0.4	0
118	O1-06-05: Polygenic Scoring for Risk Stratification of Future Cognitive Decline in Mild Cognitive Impairment (MCI). , 2016, 12, P187-P187.		0
119	P1â€130: Why Geneâ€Gene Interactions are Difficult to Find and Often Impossible to Replicate. Alzheimer's and Dementia, 2016, 12, P453.	0.4	0
120	Genome-wide analysis of over 106â€‰000 individuals identifies 9 neuroticism-associated loci. Molecular Psychiatry, 2016, 21, 749-757.	4.1	220
121	Shared genetic contribution to ischemic stroke and Alzheimer's disease. Annals of Neurology, 2016, 79, 739-747.	2.8	56
122	Analysis of Intellectual Disability Copy Number Variants for Association With Schizophrenia. JAMA Psychiatry, 2016, 73, 963.	6.0	118
123	Rare variants analysis of cutaneous malignant melanoma genes in Parkinson's disease. Neurobiology of Aging, 2016, 48, 222.e1-222.e7.	1.5	19
124	Additional rare variant analysis in Parkinsonâ€™s disease cases with and without known pathogenic mutations: evidence for oligogenic inheritance. Human Molecular Genetics, 2016, 25, ddw348.	1.4	48
125	Genome-wide analysis of genetic correlation in dementia with Lewy bodies, Parkinson's and Alzheimer's diseases. Neurobiology of Aging, 2016, 38, 214.e7-214.e10.	1.5	78
126	Is the MC1R variant p.R160W associated with Parkinson's?. Annals of Neurology, 2016, 79, 159-161.	2.8	18

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127	Deletions at 22q11.2 in idiopathic Parkinson's disease: a combined analysis of genome-wide association data. Lancet Neurology, The, 2016, 15, 585-596.	4.9	77
128	Evidence for Genetic Overlap Between Schizophrenia and Age at First Birth in Women. JAMA Psychiatry, 2016, 73, 497.	6.0	51
129	Evaluation of cumulative cognitive deficits from electroconvulsive therapy. British Journal of Psychiatry, 2016, 208, 266-270.	1.7	48
130	A novel Alzheimer disease locus located near the gene encoding tau protein. Molecular Psychiatry, 2016, 21, 108-117.	4.1	260
131	PRECISION MEDICINE - THE GOLDEN GATE FOR DETECTION, TREATMENT AND PREVENTION OF ALZHEIMERâ€™S DISEASE. journal of prevention of Alzheimer's disease, The, 2016, 3, 1-17.	1.5	67
132	No Evidence for Enrichment in Schizophrenia for Common Allelic Associations at Imprinted Loci. PLoS ONE, 2015, 10, e0144172.	1.1	4
133	Longevity GWAS Using theDrosophilaGenetic Reference Panel. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 1470-1478.	1.7	105
134	Identification of Genetic Factors that Modify Clinical Onset of Huntingtonâ€™s Disease. Cell, 2015, 162, 516-526.	13.5	514
135	Polygenic risk of <scp>P</scp>arkinson disease is correlated with disease age at onset. Annals of Neurology, 2015, 77, 582-591.	2.8	115
136	Genetic risk and age in Parkinson's disease: Continuum not stratum. Movement Disorders, 2015, 30, 850-854.	2.2	71
137	Modeling Linkage Disequilibrium Increases Accuracy of Polygenic Risk Scores. American Journal of Human Genetics, 2015, 97, 576-592.	2.6	1,098
138	Common polygenic variation enhances risk prediction for Alzheimerâ€™s disease. Brain, 2015, 138, 3673-3684.	3.7	359
139	New data and an old puzzle: the negative association between schizophrenia and rheumatoid arthritis. International Journal of Epidemiology, 2015, 44, 1706-1721.	0.9	53
140	Convergent genetic and expression data implicate immunity in Alzheimer's disease. Alzheimer's and Dementia, 2015, 11, 658-671.	0.4	173
141	Genetic analysis implicates APOE, SNCA and suggests lysosomal dysfunction in the etiology of dementia with Lewy bodies. Human Molecular Genetics, 2014, 23, 6139-6146.	1.4	178
142	A Population-Based Study of Genetic Variation and Psychotic Experiences in Adolescents. Schizophrenia Bulletin, 2014, 40, 1254-1262.	2.3	74
143	Exploring the indirect effects of catecholâ€Oâ€methyltransferase (COMT) genotype on psychotic experiences through cognitive function and anxiety disorders in a large birth cohort of children. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2014, 165, 410-420.	1.1	1
144	The Penetrance of Copy Number Variations for Schizophrenia and Developmental Delay. Biological Psychiatry, 2014, 75, 378-385.	0.7	321

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145	Partitioning Heritability of Regulatory and Cell-Type-Specific Variants across 11 Common Diseases. American Journal of Human Genetics, 2014, 95, 535-552.	2.6	569
146	How allele frequency and study design affect association test statistics with misrepresentation errors. Biostatistics, 2014, 15, 311-326.	0.9	3
147	Biological insights from 108 schizophrenia-associated genetic loci. Nature, 2014, 511, 421-427.	13.7	6,934
148	Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. PLoS ONE, 2014, 9, e94661.	1.1	155
149	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. Nature Genetics, 2013, 45, 1452-1458.	9.4	3,741
150	The Role of the Major Histocompatibility Complex Region in Cognition and Brain Structure: A Schizophrenia GWAS Follow-Up. American Journal of Psychiatry, 2013, 170, 877-885.	4.0	60
151	Using genome-wide complex trait analysis to quantify 'missing heritability' in Parkinson's disease. Human Molecular Genetics, 2013, 22, 1696-1696.	1.4	3
152	Using genome-wide complex trait analysis to quantify 'missing heritability' in Parkinson's disease. Human Molecular Genetics, 2012, 21, 4996-5009.	1.4	176
153	Permutation-based approaches do not adequately allow for linkage disequilibrium in gene-wide multi-locus association analysis. European Journal of Human Genetics, 2012, 20, 890-896.	1.4	20
154	Genome-wide pooling approach identifies SPATA5 as a new susceptibility locus for alopecia areata. European Journal of Human Genetics, 2012, 20, 326-332.	1.4	48
155	No consistent evidence for association between mtDNA variants and Alzheimer disease. Neurology, 2012, 78, 1038-1042.	1.5	52
156	The Role of Variation at AÎ²PP, PSEN1, PSEN2, and MAPT in Late Onset Alzheimer's Disease. Journal of Alzheimer's Disease, 2012, 28, 377-387.	1.2	53
157	De novo induction of amyloid-Î² deposition in vivo. Molecular Psychiatry, 2012, 17, 1347-1353.	4.1	163
158	An Examination of Single Nucleotide Polymorphism Selection Prioritization Strategies for Tests of Geneâ€“Gene Interaction. Biological Psychiatry, 2011, 70, 198-203.	0.7	10
159	De Novo Rates and Selection of Schizophrenia-Associated Copy Number Variants. Biological Psychiatry, 2011, 70, 1109-1114.	0.7	85
160	Genome-wide association study identifies five new schizophrenia loci. Nature Genetics, 2011, 43, 969-976.	9.4	1,758
161	Common variants at ABCA7, MS4A6A/MS4A4E, EPHA1, CD33 and CD2AP are associated with Alzheimer's disease. Nature Genetics, 2011, 43, 429-435.	9.4	1,708
162	Meta-analysis of genome-wide association data of bipolar disorder and major depressive disorder. Molecular Psychiatry, 2011, 16, 2-4.	4.1	150

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163	Fine mapping of ZNF804A and genome-wide significant evidence for its involvement in schizophrenia and bipolar disorder. Molecular Psychiatry, 2011, 16, 429-441.	4.1	250
164	No evidence that extended tracts of homozygosity are associated with Alzheimer's disease. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 764-771.	1.1	17
165	Association between TCF4 and schizophrenia does not exert its effect by common nonsynonymous variation or by influencing cisâ€acting regulation of mRNA expression in adult human brain. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 781-784.	1.1	16
166	Evaluation of an approximation method for assessment of overall significance of multipleâ€dependent tests in a genomewide association study. Genetic Epidemiology, 2011, 35, 861-866.	0.6	42
167	Polygenic dissection of the bipolar phenotype. British Journal of Psychiatry, 2011, 198, 284-288.	1.7	67
168	Large-scale genome-wide association analysis of bipolar disorder identifies a new susceptibility locus near ODZ4. Nature Genetics, 2011, 43, 977-983.	9.4	1,283
169	No evidence that rare coding variants inZNF804Aconfer risk of schizophrenia. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 1411-1416.	1.1	18