

# William K Scott

## List of Publications by Year in descending order

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220  
papers

18,821  
citations

25034

57  
h-index

13771

129  
g-index

236  
all docs

236  
docs citations

236  
times ranked

21303  
citing authors

#	ARTICLE	IF	CITATIONS
1	Complement Factor H Variant Increases the Risk of Age-Related Macular Degeneration. <i>Science</i> , 2005, 308, 419-421.	12.6	2,232
2	Large-scale meta-analysis of genome-wide association data identifies six new risk loci for Parkinson's disease. <i>Nature Genetics</i> , 2014, 46, 989-993.	21.4	1,685
3	A large genome-wide association study of age-related macular degeneration highlights contributions of rare and common variants. <i>Nature Genetics</i> , 2016, 48, 134-143.	21.4	1,167
4	Common genetic variation in the HLA region is associated with late-onset sporadic Parkinson's disease. <i>Nature Genetics</i> , 2010, 42, 781-785.	21.4	692
5	Seven new loci associated with age-related macular degeneration. <i>Nature Genetics</i> , 2013, 45, 433-439.	21.4	687
6	Mitochondrial Polymorphisms Significantly Reduce the Risk of Parkinson Disease. <i>American Journal of Human Genetics</i> , 2003, 72, 804-811.	6.2	507
7	Comprehensive Research Synopsis and Systematic Meta-Analyses in Parkinson's Disease Genetics: The PDGene Database. <i>PLoS Genetics</i> , 2012, 8, e1002548.	3.5	495
8	Genetic variants near <i>TIMP3</i> and high-density lipoprotein-associated loci influence susceptibility to age-related macular degeneration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 7401-7406.	7.1	475
9	Variation in the miRNA-433 Binding Site of FGF20 Confers Risk for Parkinson Disease by Overexpression of $\alpha$ -Synuclein. <i>American Journal of Human Genetics</i> , 2008, 82, 283-289.	6.2	437
10	Genome-Wide Association Study Confirms SNPs in <i>SNCA</i> and the <i>MAPT</i> Region as Common Risk Factors for Parkinson Disease. <i>Annals of Human Genetics</i> , 2010, 74, 97-109.	0.8	417
11	Cigarette Smoking Strongly Modifies the Association of LOC387715 and Age-Related Macular Degeneration. <i>American Journal of Human Genetics</i> , 2006, 78, 852-864.	6.2	316
12	Age at Onset in Two Common Neurodegenerative Diseases Is Genetically Controlled. <i>American Journal of Human Genetics</i> , 2002, 70, 985-993.	6.2	291
13	Functional variants in the <i>LRRK2</i> gene confer shared effects on risk for Crohn's disease and Parkinson's disease. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	273
14	Analysis of European mitochondrial haplogroups with Alzheimer disease risk. <i>Neuroscience Letters</i> , 2004, 365, 28-32.	2.1	264
15	Meta-analysis of Parkinson's Disease: Identification of a novel locus, <i>RIT2</i> . <i>Annals of Neurology</i> , 2012, 71, 370-384.	5.3	264
16	Complete Genomic Screen in Parkinson Disease. <i>JAMA - Journal of the American Medical Association</i> , 2001, 286, 2239.	7.4	257
17	Pesticide exposure and risk of Parkinson's disease: A family-based case-control study. <i>BMC Neurology</i> , 2008, 8, 6.	1.8	221
18	Genome-wide association analysis identifies TXNRD2, ATXN2 and FOXC1 as susceptibility loci for primary open-angle glaucoma. <i>Nature Genetics</i> , 2016, 48, 189-194.	21.4	211

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19	Glutathione S-transferase omega-1 modifies age-at-onset of Alzheimer disease and Parkinson disease. <i>Human Molecular Genetics</i> , 2003, 12, 3259-3267.	2.9	208
20	Genome-Wide Gene-Environment Study Identifies Glutamate Receptor Gene GRIN2A as a Parkinson's Disease Modifier Gene via Interaction with Coffee. <i>PLoS Genetics</i> , 2011, 7, e1002237.	3.5	206
21	Parkin mutations and susceptibility alleles in late-onset Parkinson's disease. <i>Annals of Neurology</i> , 2003, 53, 624-629.	5.3	201
22	Identification of Novel Genes in Late-Onset Alzheimer's Disease. <i>Experimental Gerontology</i> , 2000, 35, 1343-1352.	2.8	183
23	Functional Candidate Genes in Age-Related Macular Degeneration: Significant Association with <i>VEGF</i> , <i>VLDLR</i> , and <i>LRP6</i> . , 2006, 47, 329.		178
24	Functional health status as a predictor of mortality in men and women over 65. <i>Journal of Clinical Epidemiology</i> , 1997, 50, 291-296.	5.0	175
25	Protective effect of complement factor B and complement component 2 variants in age-related macular degeneration. <i>Human Molecular Genetics</i> , 2007, 16, 1986-1992.	2.9	175
26	Association of Single-Nucleotide Polymorphisms of the Tau Gene With Late-Onset Parkinson Disease. <i>JAMA - Journal of the American Medical Association</i> , 2001, 286, 2245.	7.4	171
27	Major depression and all-cause mortality among white adults in the United States. <i>Annals of Epidemiology</i> , 1997, 7, 213-218.	1.9	157
28	Functional genomics identifies type I interferon pathway as central for host defense against <i>Candida albicans</i> . <i>Nature Communications</i> , 2013, 4, 1342.	12.8	157
29	Variants in toll-like receptors 2 and 9 influence susceptibility to pulmonary tuberculosis in Caucasians, African-Americans, and West Africans. <i>Human Genetics</i> , 2010, 127, 65-73.	3.8	143
30	Fibroblast Growth Factor 20 Polymorphisms and Haplotypes Strongly Influence Risk of Parkinson Disease. <i>American Journal of Human Genetics</i> , 2004, 74, 1121-1127.	6.2	136
31	Dementia Revealed: Novel Chromosome 6 Locus for Late-Onset Alzheimer Disease Provides Genetic Evidence for Folate-Pathway Abnormalities. <i>PLoS Genetics</i> , 2010, 6, e1001130.	3.5	130
32	Frequency of Known Mutations in Early-Onset Parkinson Disease. <i>Archives of Neurology</i> , 2010, 67, 1116-22.	4.5	121
33	C3 R102G polymorphism increases risk of age-related macular degeneration. <i>Human Molecular Genetics</i> , 2008, 17, 1821-1824.	2.9	120
34	Toll-like Receptor 1 Polymorphisms Increase Susceptibility to Candidemia. <i>Journal of Infectious Diseases</i> , 2012, 205, 934-943.	4.0	116
35	An $\alpha$ -2-macroglobulin insertion-deletion polymorphism in Alzheimer disease. <i>Nature Genetics</i> , 1999, 22, 19-21.	21.4	115
36	Fine Mapping of the Chromosome 12 Late-Onset Alzheimer Disease Locus: Potential Genetic and Phenotypic Heterogeneity. <i>American Journal of Human Genetics</i> , 2000, 66, 922-932.	6.2	113

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37	Smoking, Caffeine, and Nonsteroidal Anti-inflammatory Drugs in Families With Parkinson Disease. <i>Archives of Neurology</i> , 2007, 64, 576.	4.5	107
38	Ordered-Subsets Linkage Analysis Detects Novel Alzheimer Disease Loci on Chromosomes 2q34 and 15q22. <i>American Journal of Human Genetics</i> , 2003, 73, 1041-1051.	6.2	99
39	Vitamin D Receptor Gene as a Candidate Gene for Parkinson Disease. <i>Annals of Human Genetics</i> , 2011, 75, 201-210.	0.8	95
40	Nitric oxide synthase genes and their interactions with environmental factors in Parkinson's disease. <i>Neurogenetics</i> , 2008, 9, 249-262.	1.4	91
41	Deletion of CFHR3 and CFHR1 genes in age-related macular degeneration. <i>Human Molecular Genetics</i> , 2008, 17, 971-977.	2.9	85
42	Localization of Age-Related Macular Degeneration-Associated ARMS2 in Cytosol, Not Mitochondria. , 2009, 50, 3084.		85
43	Predictors of Parkin Mutations in Early-Onset Parkinson Disease. <i>Archives of Neurology</i> , 2010, 67, 731-8.	4.5	81
44	Independent Effects of Complement Factor H Y402H Polymorphism and Cigarette Smoking on Risk of Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2007, 114, 1151-1156.	5.2	80
45	Genetic Variation in the Dectin-1/CARD9 Recognition Pathway and Susceptibility to Candidemia. <i>Journal of Infectious Diseases</i> , 2011, 204, 1138-1145.	4.0	80
46	A Locus at 5q33.3 Confers Resistance to Tuberculosis in Highly Susceptible Individuals. <i>American Journal of Human Genetics</i> , 2016, 98, 514-524.	6.2	78
47	Risk of Institutionalization Among Community Long-Term Care Clients With Dementia. <i>Gerontologist</i> , The, 1997, 37, 46-51.	3.9	77
48	Linkage Disequilibrium Inflates Type I Error Rates in Multipoint Linkage Analysis when Parental Genotypes Are Missing. <i>Human Heredity</i> , 2005, 59, 220-227.	0.8	74
49	NOS2A, TLR4, and IFNGR1 interactions influence pulmonary tuberculosis susceptibility in African-Americans. <i>Human Genetics</i> , 2009, 126, 643-653.	3.8	73
50	Identifying Consensus Disease Pathways in Parkinson's Disease Using an Integrative Systems Biology Approach. <i>PLoS ONE</i> , 2011, 6, e16917.	2.5	72
51	Genetic Complexity and Parkinson's Disease. <i>Science</i> , 1997, 277, 387-390.	12.6	70
52	<i>C9ORF72</i> Intermediate Repeat Copies Are a Significant Risk Factor for Parkinson Disease. <i>Annals of Human Genetics</i> , 2013, 77, 351-363.	0.8	69
53	Cytokine Gene Polymorphisms and the Outcome of Invasive Candidiasis: A Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2012, 54, 502-510.	5.8	68
54	Whole exome sequencing of rare variants in <i>EIF4G1</i> and <i>VPS35</i> in Parkinson disease. <i>Neurology</i> , 2013, 80, 982-989.	1.1	68

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55	Motor Phenotype of LRRK2 G2019S Carriers in Early-Onset Parkinson Disease. <i>Archives of Neurology</i> , 2009, 66, 1517-22.	4.5	63
56	Two Genes on A/J Chromosome 18 Are Associated with Susceptibility to <i>Staphylococcus aureus</i> Infection by Combined Microarray and QTL Analyses. <i>PLoS Pathogens</i> , 2010, 6, e1001088.	4.7	61
57	Vitamin D from different sources is inversely associated with Parkinson disease. <i>Movement Disorders</i> , 2015, 30, 560-566.	3.9	61
58	Revealing the role of glutathione S-transferase omega in age-at-onset of Alzheimer and Parkinson diseases. <i>Neurobiology of Aging</i> , 2006, 27, 1087-1093.	3.1	60
59	Naming in dementia secondary to Parkinson's, Huntington's, and Alzheimer's diseases. <i>Journal of Communication Disorders</i> , 1996, 29, 183-197.	1.5	59
60	Analysis of the indel at the ARMS2 3'UTR in age-related macular degeneration. <i>Human Genetics</i> , 2010, 127, 595-602.	3.8	59
61	Complement Factor H Increases Risk for Atrophic Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2006, 113, 1504-1507.	5.2	58
62	Neovascular Age-Related Macular Degeneration and Its Association With LOC387715 and Complement Factor H Polymorphism. <i>JAMA Ophthalmology</i> , 2007, 125, 63.	2.4	58
63	Design of the Genetics of Early Onset Cardiovascular Disease (GENECARD) study. <i>American Heart Journal</i> , 2003, 145, 602-613.	2.7	55
64	Complete Genomic Screen in Late-Onset Familial Alzheimer's Disease. <i>Neurobiology of Aging</i> , 1998, 19, S39-S42.	3.1	54
65	Association Study of Parkin Gene Polymorphisms With Idiopathic Parkinson Disease. <i>Archives of Neurology</i> , 2003, 60, 975.	4.5	51
66	Self-report of cognitive impairment and mini-mental state examination performance in PRKN, LRRK2, and GBA carriers with early onset Parkinson's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2010, 32, 775-779.	1.3	50
67	Genome-wide brain DNA methylation analysis suggests epigenetic reprogramming in Parkinson disease. <i>Neurology: Genetics</i> , 2019, 5, e342.	1.9	50
68	Cognitive and Motor Function in Long-Duration <i>PARKIN</i> -Associated Parkinson Disease. <i>JAMA Neurology</i> , 2014, 71, 62.	9.0	49
69	Association between bleomycin hydrolase and Alzheimer's disease in caucasians. <i>Annals of Neurology</i> , 1998, 44, 808-811.	5.3	48
70	Ordered subset linkage analysis supports a susceptibility locus for age-related macular degeneration on chromosome 16p12. <i>BMC Genetics</i> , 2004, 5, 18.	2.7	48
71	<i>PARK10</i> is a major locus for sporadic neuropathologically confirmed Parkinson disease. <i>Neurology</i> , 2015, 84, 972-980.	1.1	48
72	Rare Complement Factor H Variant Associated With Age-Related Macular Degeneration in the Amish. , 2014, 55, 4455.		47

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73	Lack of association between apolipoprotein E genotype and sporadic amyotrophic lateral sclerosis. <i>Neurogenetics</i> , 1998, 1, 213-216.	1.4	46
74	Assessing the Association of Mitochondrial Genetic Variation With Primary Open-Angle Glaucoma Using Gene-Set Analyses. , 2016, 57, 5046.		44
75	Polymorphisms in HLA Class II Genes Are Associated With Susceptibility to <i>Staphylococcus aureus</i> Infection in a White Population. <i>Journal of Infectious Diseases</i> , 2016, 213, 816-823.	4.0	44
76	Genetic Factors in Nonsmokers with Age-Related Macular Degeneration Revealed Through Genome-Wide Gene-Environment Interaction Analysis. <i>Annals of Human Genetics</i> , 2013, 77, 215-231.	0.8	43
77	A genome-wide linkage analysis of dementia in the Amish. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 160-166.	1.7	42
78	A Common Variant in <i>MIR182</i> Is Associated With Primary Open-Angle Glaucoma in the NEIGHBORHOOD Consortium. , 2016, 57, 4528.		42
79	Genome-Wide Association and Linkage Study in the Amish Detects a Novel Candidate Late-Onset Alzheimer Disease Gene. <i>Annals of Human Genetics</i> , 2012, 76, 342-351.	0.8	40
80	Using Genetic Variation and Environmental Risk Factor Data to Identify Individuals at High Risk for Age-Related Macular Degeneration. <i>PLoS ONE</i> , 2011, 6, e17784.	2.5	40
81	Estrogen pathway polymorphisms in relation to primary open angle glaucoma: an analysis accounting for gender from the United States. <i>Molecular Vision</i> , 2013, 19, 1471-81.	1.1	40
82	Joint effects of smoking history and APOE genotypes in age-related macular degeneration. <i>Molecular Vision</i> , 2005, 11, 941-9.	1.1	40
83	No genetic association between the LRP receptor and sporadic or late-onset familial Alzheimer disease. <i>Neurogenetics</i> , 1998, 1, 179-183.	1.4	39
84	NOS2A and the modulating effect of cigarette smoking in Parkinson's disease. <i>Annals of Neurology</i> , 2006, 60, 366-373.	5.3	38
85	The relation between depression and parkin genotype: The CORE-PD study. <i>Parkinsonism and Related Disorders</i> , 2011, 17, 740-744.	2.2	38
86	Analysis of association between Alzheimer disease and the K variant of butyrylcholinesterase (BCHE-K). <i>Neuroscience Letters</i> , 1999, 269, 115-119.	2.1	37
87	Human genetic susceptibility to <i>Candida</i> infections. <i>Medical Mycology</i> , 2012, 50, 785-794.	0.7	37
88	The Carnitine Shuttle Pathway is Altered in Patients With Neovascular Age-Related Macular Degeneration. , 2018, 59, 4978.		37
89	Further Evidence Linking Late-Onset Alzheimer Disease With Chromosome 12. <i>JAMA - Journal of the American Medical Association</i> , 1999, 281, 513-514.	7.4	37
90	Methods for interaction analyses using family-based case-control data: conditional logistic regression versus generalized estimating equations. <i>Genetic Epidemiology</i> , 2007, 31, 883-893.	1.3	36

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91	Overall Diet Quality and Age-Related Macular Degeneration. <i>Ophthalmic Epidemiology</i> , 2010, 17, 58-65.	1.7	36
92	A genome-wide association study of variants associated with acquisition of <i>Staphylococcus aureus</i> bacteremia in a healthcare setting. <i>BMC Infectious Diseases</i> , 2014, 14, 83.	2.9	36
93	Autophagy is redundant for the host defense against systemic <i>Candida albicans</i> infections. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2014, 33, 711-722.	2.9	35
94	Gene-Gene Interaction Between FGF20 and MAOB in Parkinson Disease. <i>Annals of Human Genetics</i> , 2008, 72, 157-162.	0.8	34
95	Peripheral Reticular Pigmentary Change Is Associated with Complement Factor H Polymorphism (Y402H) in Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2008, 115, 520-524.	5.2	34
96	Detailed Analysis of Allelic Variation in the ABCA4 Gene in Age-Related Maculopathy. , 2003, 44, 2868.		33
97	Family-based case-control study of MAOA and MAOB polymorphisms in Parkinson disease. <i>Movement Disorders</i> , 2006, 21, 2175-2180.	3.9	33
98	Inverse Association of Female Hormone Replacement Therapy with Age-Related Macular Degeneration and Interactions with <i>ARMS2</i> Polymorphisms. , 2010, 51, 1873.		33
99	Interleukin 12B (IL12B) Genetic Variation and Pulmonary Tuberculosis: A Study of Cohorts from The Gambia, Guinea-Bissau, United States and Argentina. <i>PLoS ONE</i> , 2011, 6, e16656.	2.5	33
100	Increased <i>APOE</i> $\epsilon$ 4 expression is associated with the difference in Alzheimer's disease risk from diverse ancestral backgrounds. <i>Alzheimer's and Dementia</i> , 2021, 17, 1179-1188.	0.8	33
101	Linkage of a Gene Causing Familial Membranoproliferative Glomerulonephritis Type III to Chromosome 1. <i>Journal of the American Society of Nephrology: JASN</i> , 2002, 13, 2052-2057.	6.1	32
102	Phenotype Analysis of Patients With the Risk Variant LOC387715 (A69S) in Age-related Macular Degeneration. <i>American Journal of Ophthalmology</i> , 2008, 145, 303-307.e1.	3.3	32
103	Hypothesis-independent pathway analysis implicates GABA and Acetyl-CoA metabolism in primary open-angle glaucoma and normal-pressure glaucoma. <i>Human Genetics</i> , 2014, 133, 1319-1330.	3.8	32
104	Association of a Primary Open-Angle Glaucoma Genetic Risk Score With Earlier Age at Diagnosis. <i>JAMA Ophthalmology</i> , 2019, 137, 1190.	2.5	32
105	No association or linkage between an intronic polymorphism of presenilin-1 and sporadic or late-onset familial Alzheimer disease. <i>Genetic Epidemiology</i> , 1997, 14, 307-315.	1.3	31
106	The $\alpha$ -synuclein gene is not a major risk factor in familial Parkinson disease. <i>Neurogenetics</i> , 1999, 2, 191-192.	1.4	31
107	An autosomal genomic screen for dementia in an extended Amish family. <i>Neuroscience Letters</i> , 2005, 379, 199-204.	2.1	31
108	Rare Variant <i>APOC3</i> R19X Is Associated With Cardio-Protective Profiles in a Diverse Population-Based Survey as Part of the Epidemiologic Architecture for Genes Linked to Environment Study. <i>Circulation: Cardiovascular Genetics</i> , 2014, 7, 848-853.	5.1	31

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109	The Application of Genetic Risk Scores in Age-Related Macular Degeneration: A Review. <i>Journal of Clinical Medicine</i> , 2016, 5, 31.	2.4	31
110	Overlap between Parkinson disease and Alzheimer disease in <i>ABCA7</i> functional variants. <i>Neurology: Genetics</i> , 2016, 2, e44.	1.9	31
111	Linkage disequilibrium and haplotype tagging polymorphisms in the Tau H1 haplotype. <i>Neurogenetics</i> , 2004, 5, 147-155.	1.4	30
112	Genomics of Human Pulmonary Tuberculosis: from Genes to Pathways. <i>Current Genetic Medicine Reports</i> , 2017, 5, 149-166.	1.9	30
113	Genomewide Association Studies of <i>LRRK2</i> Modifiers of Parkinson's Disease. <i>Annals of Neurology</i> , 2021, 90, 76-88.	5.3	30
114	Maternal lineages and Alzheimer disease risk in the Old Order Amish. <i>Human Genetics</i> , 2005, 118, 115-122.	3.8	29
115	A rare novel deletion of the tyrosine hydroxylase gene in Parkinson disease. <i>Human Mutation</i> , 2010, 31, E1767-E1771.	2.5	29
116	CD4 Intragenic SNPs Associate With HIV-2 Plasma Viral Load and CD4 Count in a Community-Based Study From Guinea-Bissau, West Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011, 56, 1-8.	2.1	29
117	Association of Smoking, Alcohol Consumption, Blood Pressure, Body Mass Index, and Glycemic Risk Factors With Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2021, 139, 1299.	2.5	29
118	Dusp3 and Psme3 Are Associated with Murine Susceptibility to Staphylococcus aureus Infection and Human Sepsis. <i>PLoS Pathogens</i> , 2014, 10, e1004149.	4.7	28
119	A chromosome 5q31.1 locus associates with tuberculin skin test reactivity in HIV-positive individuals from tuberculosis hyper-endemic regions in east Africa. <i>PLoS Genetics</i> , 2017, 13, e1006710.	3.5	28
120	Comparing Age-related Macular Degeneration Phenotype in Proband From Singleton and Multiplex Families. <i>American Journal of Ophthalmology</i> , 2005, 139, 820-825.	3.3	27
121	Successful Aging Shows Linkage to Chromosomes 6, 7, and 14 in the Amish. <i>Annals of Human Genetics</i> , 2011, 75, 516-528.	0.8	27
122	DNA Copy Number Variants of Known Glaucoma Genes in Relation to Primary Open-Angle Glaucoma. <i>Investigative Ophthalmology and Visual Science</i> , 2014, 55, 8251-8258.	3.3	27
123	Evaluating genetic susceptibility to Staphylococcus aureus bacteremia in African Americans using admixture mapping. <i>Genes and Immunity</i> , 2017, 18, 95-99.	4.1	27
124	Variants at chromosome 10q26 locus and the expression of HTRA1 in the retina. <i>Experimental Eye Research</i> , 2013, 112, 102-105.	2.6	26
125	Linkage and association of successful aging to the 6q25 region in large Amish kindreds. <i>Age</i> , 2013, 35, 1467-1477.	3.0	25
126	Absence of Mutation in the $\alpha$ - and $\beta$ -Synuclein Genes in Familial Autosomal Dominant Parkinson's Disease. <i>DNA Research</i> , 1998, 5, 401-402.	3.4	24



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127	Absence of <i>C9ORF72</i> expanded or intermediate repeats in autopsy-confirmed Parkinson's disease. <i>Movement Disorders</i> , 2014, 29, 827-830.	3.9	24
128	Heritability of Choroidal Thickness in the Amish. <i>Ophthalmology</i> , 2016, 123, 2537-2544.	5.2	24
129	Mitochondrial Haplogroup X is associated with successful aging in the Amish. <i>Human Genetics</i> , 2012, 131, 201-208.	3.8	23
130	Haplotypes Spanning the Complement Factor H Gene Are Protective against Age-Related Macular Degeneration. , 2007, 48, 4277.		22
131	THE ARMS2 A69S VARIANT AND BILATERAL ADVANCED AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2012, 32, 1486-1491.	1.7	22
132	Locus heterogeneity, anticipation and reduction of the chromosome 2p minimal candidate region in autosomal dominant familial spastic paraplegia. <i>Neurogenetics</i> , 1997, 1, 95-102.	1.4	21
133	Neuropsychological Profile of Parkin Mutation Carriers with and without Parkinson Disease: The CORE-PD Study. <i>Journal of the International Neuropsychological Society</i> , 2011, 17, 91-100.	1.8	21
134	Joint Analysis of Nuclear and Mitochondrial Variants in Age-Related Macular Degeneration Identifies Novel Loci <i>TRPM1</i> and <i>ABHD2/RLBP1</i> . , 2017, 58, 4027.		21
135	No association between the HLA-A2 allele and Alzheimer disease. <i>Neurogenetics</i> , 1999, 2, 177-182.	1.4	19
136	Progression Rate From Intermediate to Advanced Age-Related Macular Degeneration Is Correlated With the Number of Risk Alleles at the CFH Locus. , 2016, 57, 6107.		18
137	Genetic correlations between intraocular pressure, blood pressure and primary open-angle glaucoma: a multi-cohort analysis. <i>European Journal of Human Genetics</i> , 2017, 25, 1261-1267.	2.8	18
138	Role of autophagy genetic variants for the risk of Candida infections. <i>Medical Mycology</i> , 2014, 52, 333-341.	0.7	17
139	AMISH EYE STUDY. <i>Retina</i> , 2019, 39, 1540-1550.	1.7	17
140	Construction and validation of a Parkinson's disease mutation genotyping array for the Parkin gene. <i>Movement Disorders</i> , 2007, 22, 932-937.	3.9	16
141	Analysis of Single Nucleotide Polymorphisms in the <i>NOS2A</i> Gene and Interaction with Smoking in Age-Related Macular Degeneration. <i>Annals of Human Genetics</i> , 2010, 74, 195-201.	0.8	16
142	MCP1 SNPs and Pulmonary Tuberculosis in Cohorts from West Africa, the USA and Argentina: Lack of Association or Epistasis with IL12B Polymorphisms. <i>PLoS ONE</i> , 2012, 7, e32275.	2.5	16
143	The relationship between obsessive-compulsive symptoms and <i>PARKIN</i> genotype: The CORE-PD study. <i>Movement Disorders</i> , 2015, 30, 278-283.	3.9	16
144	A population-specific reference panel empowers genetic studies of Anabaptist populations. <i>Scientific Reports</i> , 2017, 7, 6079.	3.3	16

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145	Human genetic variation in GLS2 is associated with development of complicated <i>Staphylococcus aureus</i> bacteremia. <i>PLoS Genetics</i> , 2018, 14, e1007667.	3.5	16
146	Linkage of familial essential tremor to chromosome 5q35. <i>Movement Disorders</i> , 2016, 31, 1059-1062.	3.9	15
147	The Relationship Between Reticular Pseudodrusen and Severity of AMD. <i>Ophthalmology</i> , 2016, 123, 921-923.	5.2	15
148	Genotype at Polymorphism rs11200638 and HTRA1 Expression Level. <i>JAMA Ophthalmology</i> , 2010, 128, 1491.	2.4	14
149	Regional and Temporal Differences in Gene Expression of <i>LH<sub>BETA</sub>T<sub>AG</sub></i> Retinoblastoma Tumors. , 2011, 52, 5359.		14
150	Haplotype Association Mapping Identifies a Candidate Gene Region in Mice Infected With <i>Staphylococcus aureus</i> . <i>G3: Genes, Genomes, Genetics</i> , 2012, 2, 693-700.	1.8	14
151	The impact of caspase-12 on susceptibility to candidemia. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012, 31, 277-280.	2.9	14
152	Parkinson disease loci in the mid-western Amish. <i>Human Genetics</i> , 2013, 132, 1213-1221.	3.8	14
153	Testosterone Pathway Genetic Polymorphisms in Relation to Primary Open-Angle Glaucoma: An Analysis in Two Large Datasets. , 2018, 59, 629.		14
154	Spectrum of Genetic Variants Associated with Anterior Segment Dysgenesis in South Florida. <i>Genes</i> , 2020, 11, 350.	2.4	14
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