M Ilyas Kamboh

List of Publications by Year in descending order

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20817 9345 23,425 215 60 citations h-index papers

g-index 228 228 228 27070 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. Nature Genetics, 2013, 45, 1452-1458.	21.4	3,741
2	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates Aβ, tau, immunity and lipid processing. Nature Genetics, 2019, 51, 414-430.	21.4	1,962
3	Common variants at MS4A4/MS4A6E, CD2AP, CD33 and EPHA1 are associated with late-onset Alzheimer's disease. Nature Genetics, 2011, 43, 436-441.	21.4	1,676
4	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	12.6	1,085
5	Chronic Traumatic Encephalopathy in a National Football League Player. Neurosurgery, 2005, 57, 128-134.	1.1	954
6	Association of Systemic Lupus Erythematosus with <i>C8orf13–BLK</i> and <i>ITGAM–ITGAX</i> . New England Journal of Medicine, 2008, 358, 900-909.	27.0	848
7	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. Nature Genetics, 2017, 49, 1373-1384.	21.4	783
8	Rare coding variants in the phospholipase D3 gene confer risk for Alzheimer's disease. Nature, 2014, 505, 550-554.	27.8	425
9	CHRONIC TRAUMATIC ENCEPHALOPATHY IN A NATIONAL FOOTBALL LEAGUE PLAYER. Neurosurgery, 2006, 59, 1086-1093.	1.1	414
10	Multiple polymorphisms in the TNFAIP3 region are independently associated with systemic lupus erythematosus. Nature Genetics, 2008, 40, 1062-1064.	21.4	400
11	Variants in the ATP-Binding Cassette Transporter (ABCA7), Apolipoprotein E ϵ4, and the Risk of Late-Onset Alzheimer Disease in African Americans. JAMA - Journal of the American Medical Association, 2013, 309, 1483.	7.4	360
12	Emerging Histomorphologic Phenotypes of Chronic Traumatic Encephalopathy in American Athletes. Neurosurgery, 2011, 69, 173-183.	1.1	351
13	A4POE*4-associated Alzheimer's disease risk is modified by α1–antichymotrypsin polymorphism. Nature Genetics, 1995, 10, 486-488.	21.4	347
14	Apolipoprotein E Polymorphism and Alzheimer Disease. Archives of Neurology, 2000, 57, 824.	4.5	312
15	Genome-Wide Association Meta-analysis of Neuropathologic Features of Alzheimer's Disease and Related Dementias. PLoS Genetics, 2014, 10, e1004606.	3.5	305
16	Exceptionally low likelihood of Alzheimer's dementia in APOE2 homozygotes from a 5,000-person neuropathological study. Nature Communications, 2020, 11, 667.	12.8	246
17	DNA Polymorphisms in Two Paraoxonase Genes (PON1 and PON2) Are Associated with the Risk of Coronary Heart Disease. American Journal of Human Genetics, 1998, 62, 36-44.	6.2	235
18	Chronic traumatic encephalopathy (CTE) in a National Football League Player. Journal of Forensic Nursing, 2010, 6, 40-46.	0.5	220

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19	Differential Genetic Associations for Systemic Lupus Erythematosus Based on Anti–dsDNA Autoantibody Production. PLoS Genetics, 2011, 7, e1001323.	3.5	206
20	Chronic traumatic encephalopathy in an Iraqi war veteran with posttraumatic stress disorder who committed suicide. Neurosurgical Focus, 2011, 31, E3.	2.3	184
21	Specificity of the STAT4 Genetic Association for Severe Disease Manifestations of Systemic Lupus Erythematosus. PLoS Genetics, 2008, 4, e1000084.	3.5	180
22	Assessment of the genetic variance of late-onset Alzheimer's disease. Neurobiology of Aging, 2016, 41, 200.e13-200.e20.	3.1	174
23	Convergent genetic and expression data implicate immunity in Alzheimer's disease. Alzheimer's and Dementia, 2015, 11, 658-671.	0.8	173
24	Genome-Wide Association Study Identifies a Novel Locus Contributing to Type 2 Diabetes Susceptibility in Sikhs of Punjabi Origin From India. Diabetes, 2013, 62, 1746-1755.	0.6	167
25	Effects of Multiple Genetic Loci on Age at Onset in Late-Onset Alzheimer Disease. JAMA Neurology, 2014, 71, 1394.	9.0	166
26	Transethnic genomeâ€wide scan identifies novel Alzheimer's disease loci. Alzheimer's and Dementia, 2017, 13, 727-738.	0.8	166
27	Genetic Polymorphism of Paraoxonase and the Risk of Coronary Heart Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 1067-1073.	2.4	159
28	Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. PLoS ONE, 2014, 9, e94661.	2.5	155
29	Risk Alleles for Systemic Lupus Erythematosus in a Large Case-Control Collection and Associations with Clinical Subphenotypes. PLoS Genetics, 2011, 7, e1001311.	3.5	154
30	Meta-analysis of the Association Between Variants in SORL1 and Alzheimer Disease. Archives of Neurology, 2011, 68, 99.	4.5	153
31	Molecular Genetics of Lateâ€Onset Alzheimer's Disease. Annals of Human Genetics, 2004, 68, 381-404.	0.8	149
32	Maintenance Treatment of Depression in Old Age. Archives of General Psychiatry, 2011, 68, 51.	12.3	145
33	Novel late-onset Alzheimer disease loci variants associate with brain gene expression. Neurology, 2012, 79, 221-228.	1.1	144
34	Novel Alzheimer Disease Risk Loci and Pathways in African American Individuals Using the African Genome Resources Panel. JAMA Neurology, 2021, 78, 102.	9.0	144
35	<i>HLA-DRB1*11</i> and variants of the MHC class II locus are strong risk factors for systemic juvenile idiopathic arthritis. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 15970-15975.	7.1	139
36	Analysis of genetic polymorphisms in the transforming growth factor-β1 gene and the risk of Alzheimer's disease. Human Genetics, 2000, 106, 565-569.	3.8	136

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37	Dopamine Receptor Genetic Variation, Psychosis, and Aggression in Alzheimer Disease. Archives of Neurology, 1998, 55, 1335.	4.5	135
38	Late-Onset Alzheimer's Disease Genes and the Potentially Implicated Pathways. Current Genetic Medicine Reports, 2014, 2, 85-101.	1.9	134
39	Genetic architecture distinguishes systemic juvenile idiopathic arthritis from other forms of juvenile idiopathic arthritis: clinical and therapeutic implications. Annals of the Rheumatic Diseases, 2017, 76, 906-913.	0.9	123
40	Lupus Nephritis Susceptibility Loci in Women with Systemic Lupus Erythematosus. Journal of the American Society of Nephrology: JASN, 2014, 25, 2859-2870.	6.1	117
41	Association between the Severity of Angiographic Coronary Artery Disease and Paraoxonase Gene Polymorphisms in the National Heart, Lung, and Blood Institute–Sponsored Women's Ischemia Syndrome Evaluation (WISE) Study. American Journal of Human Genetics, 2003, 72, 13-22.	6.2	113
42	Relationship of Deep White Matter Hyperintensities and Apolipoprotein E Genotype to Depressive Symptoms in Older Adults Without Clinical Depression. American Journal of Psychiatry, 2001, 158, 878-884.	7.2	112
43	The Long-Term Effects of Conventional and Atypical Antipsychotics in Patients With Probable Alzheimer's Disease. American Journal of Psychiatry, 2013, 170, 1051-1058.	7.2	110
44	Bleomycin hydrolase is associated with risk of sporadic Alzheimer's disease. Nature Genetics, 1998, 18, 211-212.	21.4	107
45	Apo E allele frequencies in younger (age 42-50) vs older (age 65-90) women. Genetic Epidemiology, 1993, 10, 27-34.	1.3	105
46	Risk of progression from subjective cognitive decline to mild cognitive impairment: The role of study setting. Alzheimer's and Dementia, 2018, 14, 734-742.	0.8	100
47	Two rare <i>AKAP9</i> variants are associated with Alzheimer's disease in African Americans. Alzheimer's and Dementia, 2014, 10, 609.	0.8	94
48	Identification of Structural Mutations in the Fifth Domain of Apolipoprotein H (Â2-Glycoprotein I) Which Affect Phospholipid Binding. Human Molecular Genetics, 1997, 6, 311-316.	2.9	89
49	Sexually dimorphic effect of the Val66Met polymorphism of <i>BDNF</i> on susceptibility to Alzheimer's disease: New data and metaâ€analysis. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 235-242.	1.7	89
50	Genome-wide association analysis of age-at-onset in Alzheimer's disease. Molecular Psychiatry, 2012, 17, 1340-1346.	7.9	89
51	In vivo assessment of amyloidâ $\hat{\epsilon^2}$ deposition in nondemented very elderly subjects. Annals of Neurology, 2013, 73, 751-761.	5.3	89
52	Two novel loci, <i>COBL</i> and <i>SLC10A2</i> , for Alzheimer's disease in African Americans. Alzheimer's and Dementia, 2017, 13, 119-129.	0.8	87
53	Plasma and cerebrospinal fluid $\hat{l}\pm 1\hat{a}\in antichymotrypsin$ levels in Alzheimer's disease: Correlation with cognitive impairment. Annals of Neurology, 2003, 53, 81-90.	5.3	85
54	Genetic variation in the cholesterol 24-hydroxylase (CYP46) gene and the risk of Alzheimer's disease. Neuroscience Letters, 2002, 328, 9-12.	2.1	84

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55	Apolipoprotein E4 Allele Presence and Functional Outcome after Severe Traumatic Brain Injury. Journal of Neurotrauma, 2007, 24, 790-797.	3.4	84
56	Genetic Variation in Lectin-Like Oxidized Low-Density Lipoprotein Receptor 1 (LOX1) Gene and the Risk of Coronary Artery Disease. Circulation, 2003, 107, 3146-3151.	1.6	82
57	Incidental Cerebral Microbleeds and Cerebral Blood Flow in Elderly Individuals. JAMA Neurology, 2015, 72, 1021.	9.0	71
58	Gender-specific association of ATP-binding cassette transporter 1 (ABCA1) polymorphisms with the risk of late-onset Alzheimer's disease. Neurobiology of Aging, 2007, 28, 856-862.	3.1	69
59	Is the Urea Cycle Involved in Alzheimer's Disease?. Journal of Alzheimer's Disease, 2010, 21, 1013-1021.	2.6	68
60	Association of CLU and PICALM variants with Alzheimer's disease. Neurobiology of Aging, 2012, 33, 518-521.	3.1	67
61	Markers of cholesterol transport are associated with amyloid deposition in the brain. Neurobiology of Aging, 2014, 35, 802-807.	3.1	62
62	Expression of differential immune factors in temporal cortex and cerebellum: The role of ?-1-antichymotrypsin, apolipoprotein E, and reactive glia in the progression of Alzheimer's disease. Journal of Comparative Neurology, 1998, 396, 511-520.	1.6	58
63	Alpha-1-antichymotrypsin (ACT or SERPINA3) polymorphism may affect age-at-onset and disease duration of Alzheimer's disease. Neurobiology of Aging, 2006, 27, 1435-1439.	3.1	58
64	Genetic data and cognitively defined late-onset Alzheimer's disease subgroups. Molecular Psychiatry, 2020, 25, 2942-2951.	7.9	57
65	Shared genetic contribution to ischemic stroke and Alzheimer's disease. Annals of Neurology, 2016, 79, 739-747.	5.3	56
66	Investigation of the effect of brain-derived neurotrophic factor (BDNF) polymorphisms on the risk of late-onset Alzheimer's disease (AD) and quantitative measures of AD progression. Neuroscience Letters, 2005, 379, 229-234.	2.1	55
67	Analysis of genetic polymorphisms in the transforming growth factor-?1 gene and the risk of Alzheimer's disease. Human Genetics, 2000, 106, 565-569.	3.8	54
68	The CALHM1 P86L Polymorphism is a Genetic Modifier of Age at Onset in Alzheimer's Disease: a Meta-Analysis Study. Journal of Alzheimer's Disease, 2010, 22, 247-255.	2.6	54
69	Genetic association of five apolipoprotein polymorphisms with serum lipoprotein-lipid levels in African blacks. Genetic Epidemiology, 1999, 16, 205-222.	1.3	53
70	Genetic Determinants of Disease Progression in Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 43, 649-655.	2.6	53
71	Genetic variation in apolipoprotein H (\hat{l}^2 2-glycoprotein I) affects the occurrence of antiphospholipid antibodies and apolipoprotein H concentrations in systemic lupus erythematosus. Lupus, 1999, 8, 742-750.	1.6	52
72	Mild Cognitive Impairment that Does Not Progress to Dementia: A Populationâ€Based Study. Journal of the American Geriatrics Society, 2019, 67, 232-238.	2.6	52

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7 3	A hydrophobic sequence at position 313-316 (Leu-Ala-Phe-Trp) in the fifth domain of apolipoprotein H (\hat{l}^2 2-glycoprotein I) is crucial for cardiolipin binding. FEBS Journal, 2000, 267, 1770-1776.	0.2	51
74	APOE is associated with ageâ€ofâ€onset, but not cognitive functioning, in lateâ€life depression. International Journal of Geriatric Psychiatry, 2003, 18, 1075-1081.	2.7	51
7 5	Investigation of oxidized LDL-receptor 1 (OLR1) as the candidate gene for Alzheimer's disease on chromosome 12. Human Genetics, 2002, 111, 443-451.	3.8	49
76	Apolipoprotein D is a component of compact but not diffuse amyloid-beta plaques in Alzheimer's disease temporal cortex. Neurobiology of Disease, 2005, 20, 574-582.	4.4	47
77	Genome-wide association study of brain amyloid deposition as measured by Pittsburgh Compound-B (PiB)-PET imaging. Molecular Psychiatry, 2021, 26, 309-321.	7.9	47
78	Association of the 3′ UTR transcription factor LBPâ€1c/CP2/LSF polymorphism with lateâ€onset Alzheimer's disease. American Journal of Medical Genetics Part A, 2003, 117B, 114-117.	2.4	46
79	Association study of Toll-like receptor 5 (TLR5) and Toll-like receptor 9 (TLR9) polymorphisms in systemic lupus erythematosus. Journal of Rheumatology, 2007, 34, 1708-11.	2.0	45
80	Relationship of serum paraoxonase 1 activity and paraoxonase 1 genotype to risk of systemic lupus erythematosus. Arthritis and Rheumatism, 2006, 54, 1928-1939.	6.7	43
81	Evidence supporting a role for the calciumâ€sensing receptor in Alzheimer disease. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 703-709.	1.7	43
82	Connecting the Dots: Potential of Data Integration to Identify Regulatory SNPs in Late-Onset Alzheimer's Disease GWAS Findings. PLoS ONE, 2014, 9, e95152.	2.5	43
83	Genetic association studies of interleukin-1 (IL-1A and IL-1B) and interleukin-1 receptor antagonist genes and the risk of Alzheimer's disease. Annals of Neurology, 2000, 48, 817-818.	5. 3	42
84	Genetic variation in α1-antichymotrypsin and its association with Alzheimer's disease. Human Genetics, 2002, 110, 356-365.	3.8	42
85	Global and local ancestry in Africanâ€Americans: Implications for Alzheimer's disease risk. Alzheimer's and Dementia, 2016, 12, 233-243.	0.8	42
86	APOE polymorphism and angiographic coronary artery disease severity in the Women's Ischemia Syndrome Evaluation (WISE) study. Atherosclerosis, 2003, 169, 159-167.	0.8	41
87	Rarity of the Alzheimer Disease–Protective <i>APP</i> A673T Variant in the United States. JAMA Neurology, 2015, 72, 209.	9.0	41
88	Gene-Centric Meta-Analysis of Lipid Traits in African, East Asian and Hispanic Populations. PLoS ONE, 2012, 7, e50198.	2.5	40
89	No association of SORL1 SNPs with Alzheimer's disease. Neuroscience Letters, 2008, 440, 190-192.	2.1	39
90	PTGER4 Expression-Modulating Polymorphisms in the 5p13.1 Region Predispose to Crohn's Disease and Affect NF-Î [®] B and XBP1 Binding Sites. PLoS ONE, 2012, 7, e52873.	2.5	39

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91	More evidence for association of a rare TREM2 mutation (R47H) with Alzheimer's disease risk. Neurobiology of Aging, 2015, 36, 2443.e21-2443.e26.	3.1	39
92	Association of Long Runs of Homozygosity With Alzheimer Disease Among African American Individuals. JAMA Neurology, 2015, 72, 1313.	9.0	39
93	Vitamin D as a Principal Factor in Mediating Rheumatoid Arthritis-Derived Immune Response. BioMed Research International, 2019, 2019, 1-12.	1.9	39
94	Heterogeneity of the apolipoprotein H *3 allele and its role in affecting the binding of apolipoprotein H (?2-glycoprotein I) to anionic phospholipids. Human Genetics, 1995, 95, 385-8.	3.8	37
95	Role of an intronic polymorphism in the PDCD1 gene with the risk of sporadic systemic lupus erythematosus and the occurrence of antiphospholipid antibodies. Human Genetics, 2004, 115, 393-8.	3.8	37
96	Three SNPs in the GSTO1, GSTO2 and PRSS11 genes on chromosome 10 are not associated with age-at-onset of Alzheimer's disease. Neurobiology of Aging, 2005, 26, 1161-1165.	3.1	37
97	No association between <i>CALHM1</i> variation and risk of Alzheimer disease. Human Mutation, 2009, 30, E566-E569.	2.5	37
98	Association of anti-oxidized LDL and candidate genes with severity of coronary stenosis in the Women's Ischemia Syndrome Evaluation study. Journal of Lipid Research, 2011, 52, 801-807.	4.2	37
99	Genetic variation in the apolipoprotein D gene among African blacks and its significance in lipid metabolism. Atherosclerosis, 2002, 163, 329-338.	0.8	36
100	Genetic variation in the choline acetyltransferase (CHAT) gene may be associated with the risk of Alzheimer's disease. Neurobiology of Aging, 2006, 27, 1440-1444.	3.1	36
101	Amyloid deposition and brain structure as long-term predictors of MCI, dementia, and mortality. Neurology, 2018, 90, e1920-e1928.	1.1	36
102	Genetic variation in apolipoprotein D affects the risk of Alzheimer disease in Africanâ€Americans. American Journal of Medical Genetics Part A, 2003, 116B, 98-101.	2.4	35
103	TOMM40 poly-T repeat lengths, age of onset and psychosis risk in Alzheimer disease. Neurobiology of Aging, 2011, 32, 2328.e1-2328.e9.	3.1	34
104	The Khatri Sikh Diabetes Study (SDS): Study Design, Methodology, Sample Collection, and Initial Results. Human Biology, 2006, 78, 43-63.	0.2	33
105	Functional significance of lipoprotein lipase HindIII polymorphism associated with the risk of coronary artery disease. Atherosclerosis, 2008, 200, 102-108.	0.8	33
106	Amyloid \hat{l}^2 Deposition and Suspected Non-Alzheimer Pathophysiology and Cognitive Decline Patterns for 12 Years in Oldest Old Participants Without Dementia. JAMA Neurology, 2018, 75, 88.	9.0	33
107	Genetic Variation in Imprinted Genes is Associated with Risk of Late-Onset Alzheimer's Disease. Journal of Alzheimer's Disease, 2015, 44, 989-994.	2.6	32
108	Cognitive aging in persons with minimal amyloid- \hat{l}^2 and white matter hyperintensities. Neuropsychologia, 2013, 51, 2202-2209.	1.6	31

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109	Effects of the Hepatic Lipase Gene and Physical Activity on Coronary Heart Disease Risk. American Journal of Epidemiology, 2003, 158, 836-843.	3.4	30
110	Identification of a New Susceptibility Locus for Systemic Lupus Erythematosus on Chromosome 12 in Individuals of European Ancestry. Arthritis and Rheumatology, 2016, 68, 174-183.	5.6	30
111	Genome-wide association identifies the first risk loci for psychosis in Alzheimer disease. Molecular Psychiatry, 2021, 26, 5797-5811.	7.9	30
112	Complete DNA Sequence Variation in the Apolipoprotein H (beta2-glycoprotein I) Gene and Identification of Informative SNPs. Annals of Human Genetics, 2006, 70, 1-11.	0.8	29
113	Gene–gene and gene–environment interactions in ulcerative colitis. Human Genetics, 2014, 133, 547-558.	3.8	29
114	A functional polymorphism at the transcriptional initiation site in beta2-glycoprotein I (apolipoprotein H) associated with reduced gene expression and lower plasma levels of beta2-glycoprotein I. FEBS Journal, 2003, 270, 230-238.	0.2	28
115	Relationship between apoE4 allele and excitatory amino acid levels after traumatic brain injury. Critical Care Medicine, 2003, 31, 2371-2379.	0.9	28
116	Association analysis of PON2 genetic variants with serum paraoxonase activity and systemic lupus erythematosus. BMC Medical Genetics, 2011, 12, 7.	2.1	28
117	Investigation of an amyloid precursor protein protective mutation (A673T) in a North American case-control sample of late-onset Alzheimer's disease. Neurobiology of Aging, 2014, 35, 1779.e15-1779.e16.	3.1	28
118	Association of 32 type 1 diabetes risk loci in Pakistani patients. Diabetes Research and Clinical Practice, 2015, 108, 137-142.	2.8	28
119	Evidence for the association of the $\rm S100\hat{l}^2$ gene with low cognitive performance and dementia in the elderly. Molecular Psychiatry, 2007, 12, 870-880.	7.9	26
120	APOE genetic associations with seizure development after severe traumatic brain injury. Brain Injury, 2010, 24, 1468-1477.	1.2	26
121	Investigating Gains in Neurocognition in an Intervention Trial of Exercise (IGNITE): Protocol. Contemporary Clinical Trials, 2019, 85, 105832.	1.8	26
122	Genomics and Functional Genomics of Alzheimer's Disease. Neurotherapeutics, 2022, 19, 152-172.	4.4	26
123	Genetic association of two chromosome 14 genes (presenilin 1 and $?1$ -Antichymotrypsin) with Alzheimer's disease. Annals of Neurology, 1998 , 44 , 387 - 390 .	5.3	25
124	A Multiethnic Replication Study of Plasma Lipoprotein Levels-Associated SNPs Identified in Recent GWAS. PLoS ONE, 2013, 8, e63469.	2.5	25
125	Lipoprotein lipase gene sequencing and plasma lipid profile. Journal of Lipid Research, 2014, 55, 85-93.	4.2	24
126	Structure of the human Î ² 2-glycoprotein I (apolipoprotein H) gene*. FEBS Journal, 1999, 259, 435-440.	0.2	23

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127	Comprehensive Evaluation of the Association of APOE Genetic Variation with Plasma Lipoprotein Traits in U.S. Whites and African Blacks. PLoS ONE, 2014, 9, e114618.	2.5	23
128	Genetic Variation in C-Reactive Protein (CRP) Gene May Be Associated with Risk of Systemic Lupus Erythematosus and CRP Concentrations. Journal of Rheumatology, 2008, 35, 2171-2178.	2.0	22
129	Genetic Variation in the Paraoxonase-3 (PON3) Gene is Associated with Serum PON1 Activity. Annals of Human Genetics, 2007, 72, 070927125827001-???.	0.8	21
130	Population-based genome-wide association study of cognitive decline in older adults free of dementia: identification of a novel locus for the attention domain. Neurobiology of Aging, 2019, 84, 239.e15-239.e24.	3.1	21
131	Apolipoprotein E and Alpha-1-Antichymotrypsin Genotypes Do Not Predict Time to Psychosis in Alzheimer's Disease. Journal of Geriatric Psychiatry and Neurology, 2002, 15, 24-30.	2.3	20
132	Single Nucleotide Polymorphisms in the Coding Region of the Apolipoprotein H (beta2-Glycoprotein I) Gene and their Correlation with the Protein Polymorphism, Anti-beta2Glycoprotein I Antibodies and Cardiolipin Binding: Description of Novel Haplotypes and Their Evolution. Annals of Human Genetics, 2004, 68, 285-299.	0.8	20
133	No association of DAPK1 and ABCA2 SNPs on chromosome 9 with Alzheimer's disease. Neurobiology of Aging, 2009, 30, 1890-1891.	3.1	20
134	Genome-Wide Association Study of Antiphospholipid Antibodies. Autoimmune Diseases, 2013, 2013, 1-11.	0.6	20
135	Two common polymorphisms in the APO A-IV coding gene: Their evolution and linkage disequilibrium. Genetic Epidemiology, 1992, 9, 305-315.	1.3	19
136	Resequencing of the CETP gene in American whites and African blacks: Association of rare and common variants with HDL-cholesterol levels. Metabolism: Clinical and Experimental, 2016, 65, 36-47.	3.4	19
137	A Brief Synopsis on the Genetics of Alzheimer's Disease. Current Genetic Medicine Reports, 2018, 6, 133-135.	1.9	19
138	Polygenic Determinants of Alzheimer's Disease: Modulation of the Risk by ?-1-Antichymotrypsin. Annals of the New York Academy of Sciences, 1996, 802, 27-34.	3.8	18
139	Racial and genetic determinants of plasma factor XIII activity. Genetic Epidemiology, 2000, 19, 440-455.	1.3	18
140	Whole-Exome Sequencing Analysis of Alzheimer's Disease in Non-APOE*4 Carriers. Journal of Alzheimer's Disease, 2020, 76, 1553-1565.	2.6	18
141	Beta-amyloid toxicity modifier genes and the risk of Alzheimer's disease. American Journal of Neurodegenerative Disease, 2012, 1, 191-8.	0.1	18
142	Distribution of plasma $\hat{l}\pm 1$ -antichymotrypsin levels in Alzheimer disease patients and controls and their genetic controls. Neurobiology of Aging, 2002, 23, 377-382.	3.1	17
143	Replication study of genomeâ€wide associated SNPs with lateâ€onset Alzheimer's disease. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 507-512.	1.7	17
144	Genetic link of type 1 diabetes susceptibility loci with rheumatoid arthritis in Pakistani patients. Immunogenetics, 2015, 67, 277-282.	2.4	17

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145	Small nucleolar RNAs in plasma extracellular vesicles and their discriminatory power as diagnostic biomarkers of Alzheimer's disease. Neurobiology of Disease, 2021, 159, 105481.	4.4	17
146	A Rare Duplication on Chromosome $16p11.2$ Is Identified in Patients with Psychosis in Alzheimer's Disease. PLoS ONE, 2014, 9, e111462.	2.5	16
147	Identifying genetic interactions associated with late-onset Alzheimer's disease. BioData Mining, 2014, 7, 35.	4.0	16
148	Impact of Genetic Variants in Human Scavenger Receptor Class B Type I (<i>SCARB1</i>) on Plasma Lipid Traits. Circulation: Cardiovascular Genetics, 2014, 7, 838-847.	5.1	16
149	Genetic contribution of SCARB1 variants to lipid traits in African Blacks: a candidate gene association study. BMC Medical Genetics, 2015, 16, 106.	2.1	16
150	Apolipoprotein E-C1-C4-C2 gene cluster region and inter-individual variation in plasma lipoprotein levels: a comprehensive genetic association study in two ethnic groups. PLoS ONE, 2019, 14, e0214060.	2.5	16
151	Why Inclusion Matters for Alzheimer's Disease Biomarker Discovery in Plasma. Journal of Alzheimer's Disease, 2021, 79, 1327-1344.	2.6	16
152	Lack of association of 5 SNPs in the vicinity of the insulin-degrading enzyme (IDE) gene with late-onset Alzheimer's disease. Neuroscience Letters, 2006, 406, 265-269.	2.1	15
153	Genetic association between APOE*4 and neuropsychiatric symptoms in patients with probable Alzheimer's disease is dependent on the psychosis phenotype. Behavioral and Brain Functions, 2012, 8, 62.	3.3	15
154	Functional Polymorphisms of the Coagulation Factor II Gene (<i>F2</i>) and Susceptibility to Systemic Lupus Erythematosus. Journal of Rheumatology, 2011, 38, 652-657.	2.0	14
155	Genetic variants associated with susceptibility to psychosis inÂlate-onset Alzheimer's disease families. Neurobiology of Aging, 2015, 36, 3116.e9-3116.e16.	3.1	14
156	Proficiency of data interpretation: identification of signaling SNPs/specific loci for coronary artery disease. Database: the Journal of Biological Databases and Curation, 2017, 2017, .	3.0	14
157	Predicting resistance to amyloid-beta deposition and cognitive resilience in the oldest-old. Neurology, 2020, 95, e984-e994.	1.1	14
158	Molecular basis of a unique African Variant (A-IV 5) of human apolipoprotein A-IV and its significance in lipid metabolism. Genetic Epidemiology, 1992, 9, 379-388.	1.3	13
159	Association of tagSNPs in the urokinase-plasminogen activator (PLAU) gene with Alzheimer's disease and associated quantitative traits. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 79-82.	1.7	13
160	Association studies of 22 candidate SNPs with lateâ€onset Alzheimer's disease. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 520-526.	1.7	13
161	The application of network label propagation to rank biomarkers in genome-wide Alzheimer's data. BMC Genomics, 2014, 15, 282.	2.8	13
162	Multiple signals at the extended 8p23 locus are associated with susceptibility to systemic lupus erythematosus. Journal of Medical Genetics, 2017, 54, 381-389.	3.2	13

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164	Apolipoprotein E Polymorphism in Alzheimer's Disease: A Comparative Study of Two Research Populations from Spain and the United States. European Neurology, 1998, 39, 229-233.	1.4	12
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