

Andreas Papassotiropoulos

List of Publications by Year in descending order

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151
papers

10,133
citations

36303

51
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37204

96
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163
all docs

163
docs citations

163
times ranked

12733
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibodies against β -Amyloid Slow Cognitive Decline in Alzheimer's Disease. <i>Neuron</i> , 2003, 38, 547-554.	8.1	779
2	A High-Density Whole-Genome Association Study Reveals That APOE Is the Major Susceptibility Gene for Sporadic Late-Onset Alzheimer's Disease. <i>Journal of Clinical Psychiatry</i> , 2007, 68, 613-618.	2.2	484
3	GAB2 Alleles Modify Alzheimer's Risk in APOE ϵ 4 Carriers. <i>Neuron</i> , 2007, 54, 713-720.	8.1	451
4	Common <i>Kibra</i> Alleles Are Associated with Human Memory Performance. <i>Science</i> , 2006, 314, 475-478.	12.6	391
5	Common brain disorders are associated with heritable patterns of apparent aging of the brain. <i>Nature Neuroscience</i> , 2019, 22, 1617-1623.	14.8	358
6	Low-Dose Cortisol for Symptoms of Posttraumatic Stress Disorder. <i>American Journal of Psychiatry</i> , 2004, 161, 1488-1490.	7.2	310
7	Generation of antibodies specific for β -amyloid by vaccination of patients with Alzheimer disease. <i>Nature Medicine</i> , 2002, 8, 1270-1275.	30.7	292
8	Common genetic variation within the Low-Density Lipoprotein Receptor-Related Protein 6 and late-onset Alzheimer's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 9434-9439.	7.1	252
9	Better Memory and Neural Efficiency in Young Apolipoprotein E ϵ 4 Carriers. <i>Cerebral Cortex</i> , 2007, 17, 1934-1947.	2.9	225
10	The Risk of Posttraumatic Stress Disorder After Trauma Depends on Traumatic Load and the Catechol-O-Methyltransferase Val158Met Polymorphism. <i>Biological Psychiatry</i> , 2010, 67, 304-308.	1.3	223
11	Increased Brain β -Amyloid Load, Phosphorylated Tau, and Risk of Alzheimer Disease Associated With an Intronic CYP46 Polymorphism. <i>Archives of Neurology</i> , 2003, 60, 29.	4.5	210
12	A deletion variant of the β -adrenoceptor is related to emotional memory in Europeans and Africans. <i>Nature Neuroscience</i> , 2007, 10, 1137-1139.	14.8	210
13	A genetic variation of the inflammatory cytokine interleukin-6 delays the initial onset and reduces the risk for sporadic Alzheimer's disease. <i>Annals of Neurology</i> , 1999, 45, 666-668.	5.3	205
14	Biochemical Diagnosis of Alzheimer Disease by Measuring the Cerebrospinal Fluid Ratio of Phosphorylated tau Protein to β -Amyloid Peptide42. <i>Archives of Neurology</i> , 2003, 60, 1202-6.	4.5	174
15	Association between a functional polymorphism in the monoamine oxidase A gene promoter and major depressive disorder. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 801-803.	2.4	168
16	Identification of a genetic cluster influencing memory performance and hippocampal activity in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 4270-4274.	7.1	151
17	Epigenetic Modification of the Glucocorticoid Receptor Gene Is Linked to Traumatic Memory and Post-Traumatic Stress Disorder Risk in Genocide Survivors. <i>Journal of Neuroscience</i> , 2014, 34, 10274-10284.	3.6	151
18	Role for glyoxalase I in Alzheimer's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 7687-7692.	7.1	150

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19	ABCA1 modulates CSF cholesterol levels and influences the age at onset of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2003, 24, 421-426.	3.1	148
20	Identification of the Genetic Basis for Complex Disorders by Use of Pooling-Based Genomewide Single-Nucleotide Polymorphism Association Studies. <i>American Journal of Human Genetics</i> , 2007, 80, 126-139.	6.2	139
21	Plasma 24S-hydroxycholesterol. <i>NeuroReport</i> , 2000, 11, 1959-1962.	1.2	135
22	A functional genetic variation of the 5-HT _{2a} receptor affects human memory. <i>Nature Neuroscience</i> , 2003, 6, 1141-1142.	14.8	129
23	Association Study of Trauma Load and <i>SLC6A4</i> Promoter Polymorphism in Posttraumatic Stress Disorder. <i>Journal of Clinical Psychiatry</i> , 2010, 71, 543-547.	2.2	128
24	Sensory Gating Deficit Expressed by a Disturbed Suppression of the P50 Event-Related Potential in Patients With Alzheimer's Disease. <i>American Journal of Psychiatry</i> , 2001, 158, 1319-1321.	7.2	112
25	A genetic variation of cathepsin D is a major risk factor for Alzheimer's disease. <i>Annals of Neurology</i> , 2000, 47, 399-403.	5.3	110
26	Glucocorticoid-related genetic susceptibility for Alzheimer's disease. <i>Human Molecular Genetics</i> , 2003, 13, 47-52.	2.9	103
27	Relationship of a common polymorphism of the glucocorticoid receptor gene to traumatic memories and posttraumatic stress disorder in patients after intensive care therapy. <i>Critical Care Medicine</i> , 2011, 39, 643-650.	0.9	103
28	Dynamic Modulation of Amygdala-Hippocampal Connectivity by Emotional Arousal. <i>Journal of Neuroscience</i> , 2014, 34, 13935-13947.	3.6	103
29	Evidence for an association between KIBRA and late-onset Alzheimer's disease. <i>Neurobiology of Aging</i> , 2010, 31, 901-909.	3.1	100
30	Forgetting Is Regulated via Musashi-Mediated Translational Control of the Arp2/3 Complex. <i>Cell</i> , 2014, 156, 1153-1166.	28.9	100
31	Genetic polymorphism of cathepsin D is strongly associated with the risk for developing sporadic Alzheimer's disease. <i>Neuroscience Letters</i> , 1999, 262, 171-174.	2.1	99
32	Focus on Alzheimer's Disease and Related Disorders. <i>Journal of Clinical Psychiatry</i> , 2005, 66, 940-947.	2.2	97
33	Genetics, Transcriptomics, and Proteomics of Alzheimers Disease. <i>Journal of Clinical Psychiatry</i> , 2006, 67, 652-670.	2.2	96
34	Association between an interleukin-6 promoter and 3' flanking region haplotype and reduced Alzheimer's disease risk in a German population. <i>Neuroscience Letters</i> , 2000, 283, 109-112.	2.1	90
35	Converging Genetic and Functional Brain Imaging Evidence Links Neuronal Excitability to Working Memory, Psychiatric Disease, and Brain Activity. <i>Neuron</i> , 2014, 81, 1203-1213.	8.1	86
36	Allelic variants of dopamine receptor D4 (DRD4) and serotonin receptor 5HT _{2c} (HTR2c) and temperament factors: Replication tests. <i>American Journal of Medical Genetics Part A</i> , 1999, 88, 168-172.	2.4	83

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37	The prion gene is associated with human long-term memory. <i>Human Molecular Genetics</i> , 2005, 14, 2241-2246.	2.9	82
38	Capillary cerebral amyloid angiopathy identifies a distinct APOE ϵ 4-associated subtype of sporadic Alzheimer's disease. <i>Acta Neuropathologica</i> , 2010, 120, 169-183.	7.7	81
39	Brain scans from 21,297 individuals reveal the genetic architecture of hippocampal subfield volumes. <i>Molecular Psychiatry</i> , 2020, 25, 3053-3065.	7.9	80
40	Association of <i>KIBRA</i> with episodic and working memory: A meta-analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 958-969.	1.7	74
41	<i>Sorl1</i> as an Alzheimer's Disease Predisposition Gene?. <i>Neurodegenerative Diseases</i> , 2008, 5, 60-64.	1.4	73
42	No Associations between Interindividual Differences in Sleep Parameters and Episodic Memory Consolidation. <i>Sleep</i> , 2015, 38, 951-9.	1.1	69
43	Cerebrospinal Fluid Profile of Amyloid β Peptides in Patients with Alzheimer's Disease Determined by Protein Biochip Technology. <i>Neurodegenerative Diseases</i> , 2004, 1, 231-235.	1.4	68
44	Genome-wide Studies of Verbal Declarative Memory in Nondemented Older People: The Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium. <i>Biological Psychiatry</i> , 2015, 77, 749-763.	1.3	67
45	Calmodulin-binding transcription activator 1 (CAMTA1) alleles predispose human episodic memory performance. <i>Human Molecular Genetics</i> , 2007, 16, 1469-1477.	2.9	66
46	Genetics of human episodic memory: dealing with complexity. <i>Trends in Cognitive Sciences</i> , 2011, 15, 381-387.	7.8	62
47	PKC ζ is genetically linked to memory capacity in healthy subjects and to risk for posttraumatic stress disorder in genocide survivors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 8746-8751.	7.1	61
48	A Family Study of Alzheimer Disease and Early- and Late-Onset Depression in Elderly Patients. <i>Archives of General Psychiatry</i> , 2001, 58, 190.	12.3	59
49	Cholesterol 25-Hydroxylase on Chromosome 10q Is a Susceptibility Gene for Sporadic Alzheimer's Disease. <i>Neurodegenerative Diseases</i> , 2005, 2, 233-241.	1.4	55
50	The Role of Apolipoprotein E in Cognitive Decline and Delirium after Bypass Heart Operations. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2007, 22, 223-228.	1.9	55
51	Noradrenergic activation of the basolateral amygdala maintains hippocampus-dependent accuracy of remote memory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 9176-9181.	7.1	55
52	Ethnicity-dependent genetic association of ABCA2 with sporadic Alzheimer's disease. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 534-536.	1.7	53
53	Upregulation of the Platelet Serotonin _{2A} Receptor and Low Blood Serotonin in Suicidal Psychiatric Patients. <i>Neuropsychobiology</i> , 1998, 38, 84-89.	1.9	52
54	Aversive stimuli lead to differential amygdala activation and connectivity patterns depending on catechol-O-methyltransferase Val158Met genotype. <i>NeuroImage</i> , 2010, 52, 1712-1719.	4.2	52

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55	DAT1 Polymorphism Is Associated with Risk Taking in the Balloon Analogue Risk Task (BART). PLoS ONE, 2012, 7, e39135.	2.5	52
56	A role for Î±-adducin (ADD-1) in nematode and human memory. EMBO Journal, 2012, 31, 1453-1466.	7.8	49
57	CPEB3 is associated with human episodic memory. Frontiers in Behavioral Neuroscience, 2009, 3, 4.	2.0	48
58	Association study of cholesterol-related genes in Alzheimer's disease. Neurogenetics, 2007, 8, 179-188.	1.4	47
59	A cluster of cholesterol-related genes confers susceptibility for Alzheimer's disease. Journal of Clinical Psychiatry, 2005, 66, 940-7.	2.2	47
60	New Insights into the Metabolic Consequences of Large-Scale mtDNA Deletions: A Quantitative Analysis of Biochemical, Morphological, and Genetic Findings in Human Skeletal Muscle. Journal of Neuropathology and Experimental Neurology, 2000, 59, 353-360.	1.7	42
61	Quantitation of heteroplasmy of mtDNA sequence variants identified in a population of AD patients and controls by array-based resequencing. Mitochondrion, 2006, 6, 194-210.	3.4	41
62	Associations among child abuse, mental health, and epigenetic modifications in the proopiomelanocortin gene (<i>POMC</i>): A study with children in Tanzania. Development and Psychopathology, 2016, 28, 1401-1412.	2.3	41
63	Sex-Dependent Dissociation between Emotional Appraisal and Memory: A Large-Scale Behavioral and fMRI Study. Journal of Neuroscience, 2015, 35, 920-935.	3.6	40
64	Continuous Theta Burst Stimulation over the Left Dorsolateral Prefrontal Cortex Decreases Medium Load Working Memory Performance in Healthy Humans. PLoS ONE, 2015, 10, e0120640.	2.5	40
65	Screening for depression in the elderly: A study on misclassification by screening instruments and improvement of scale performance. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 1999, 23, 431-446.	4.8	39
66	A Conserved Function of <i>C. elegans</i> CASY-1 Calsyntenin in Associative Learning. PLoS ONE, 2009, 4, e4880.	2.5	38
67	Testosterone levels in healthy men are related to amygdala reactivity and memory performance. Psychoneuroendocrinology, 2012, 37, 1417-1424.	2.7	38
68	Functional MRI of cerebral activation during encoding and retrieval of words. , 1999, 8, 157-169.		37
69	Failed drug discovery in psychiatry: time for human genome-guided solutions. Trends in Cognitive Sciences, 2015, 19, 183-187.	7.8	37
70	Distinction of early- and late-onset depression in the elderly by their lifetime symptomatology. International Journal of Geriatric Psychiatry, 2000, 15, 1138-1142.	2.7	35
71	Reproducible grey matter patterns index a multivariate, global alteration of brain structure in schizophrenia and bipolar disorder. Translational Psychiatry, 2019, 9, 12.	4.8	35
72	Early-Onset and Late-Onset Depression Are Independent of the Genetic Polymorphism of Apolipoprotein E. Dementia and Geriatric Cognitive Disorders, 1999, 10, 258-261.	1.5	34

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73	A genome-wide survey of human short-term memory. <i>Molecular Psychiatry</i> , 2011, 16, 184-192.	7.9	34
74	Gene polymorphisms of interleukin-1 β influence the course of Alzheimer's disease. <i>Annals of Neurology</i> , 2001, 49, 818-819.	5.3	33
75	Fine-mapping of the brain-derived neurotrophic factor (BDNF) gene supports an association of the Val66Met polymorphism with episodic memory. <i>International Journal of Neuropsychopharmacology</i> , 2010, 13, 975-980.	2.1	33
76	A peripheral epigenetic signature of immune system genes is linked to neocortical thickness and memory. <i>Nature Communications</i> , 2017, 8, 15193.	12.8	32
77	Age and cognitive impairment influence the performance of the general health questionnaire. <i>Comprehensive Psychiatry</i> , 1997, 38, 335-340.	3.1	31
78	A β 2 treatment and P301L tau expression in an Alzheimer's disease tissue culture model act synergistically to promote aberrant cell cycle re-entry. <i>European Journal of Neuroscience</i> , 2007, 26, 60-72.	2.6	31
79	A genome-wide survey and functional brain imaging study identify CTNBL1 as a memory-related gene. <i>Molecular Psychiatry</i> , 2013, 18, 255-263.	7.9	31
80	Cholesterol-related genetic risk scores are associated with hypometabolism in Alzheimer's-affected brain regions. <i>NeuroImage</i> , 2008, 40, 1214-1221.	4.2	30
81	Polymorphisms of the gene encoding the inflammatory cytokine interleukin-6 determine the magnitude of the increase in soluble interleukin-6 receptor levels in Alzheimer's disease. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2003, 253, 44-48.	3.2	28
82	Cerebrospinal fluid levels of ??-amyloid(42) in patients with Alzheimer's disease are related to the exon 2 polymorphism of the cathepsin D gene. <i>NeuroReport</i> , 2002, 13, 1291-1294.	1.2	26
83	The genetic architecture of human brainstem structures and their involvement in common brain disorders. <i>Nature Communications</i> , 2020, 11, 4016.	12.8	26
84	Associations between Basal Cortisol Levels and Memory Retrieval in Healthy Young Individuals. <i>Journal of Cognitive Neuroscience</i> , 2013, 25, 1896-1907.	2.3	24
85	Allelic association between the D10S1423 marker and Alzheimer's disease in a German population. <i>Neuroscience Letters</i> , 2000, 289, 224-226.	2.1	23
86	The Role of Memory-related Gene WWC1 (KIBRA) in Lifetime Posttraumatic Stress Disorder: Evidence from Two Independent Samples from African Conflict Regions. <i>Biological Psychiatry</i> , 2013, 74, 664-671.	1.3	23
87	Genetic Analysis of Association Between Calcium Signaling and Hippocampal Activation, Memory Performance in the Young and Old, and Risk for Sporadic Alzheimer Disease. <i>JAMA Psychiatry</i> , 2015, 72, 1029.	11.0	23
88	Genome-Wide Temporal Expression Profiling in <i>Caenorhabditis elegans</i> Identifies a Core Gene Set Related to Long-Term Memory. <i>Journal of Neuroscience</i> , 2017, 37, 6661-6672.	3.6	23
89	Evolutionary conserved role of neural cell adhesion molecule-1 in memory. <i>Translational Psychiatry</i> , 2020, 10, 217.	4.8	23
90	Preliminary demonstration of an allelic association of the IREB2 gene with Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2006, 9, 225-233.	2.6	21

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91	Fine-mapping at the HTR2A locus reveals multiple episodic memory-related variants. <i>Biological Psychology</i> , 2008, 79, 239-242.	2.2	21
92	Microarray-Based Maps of Copy-Number Variant Regions in European and Sub-Saharan Populations. <i>PLoS ONE</i> , 2010, 5, e15246.	2.5	21
93	Human genome-guided identification of memory-modulating drugs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E4369-74.	7.1	20
94	Age-dependent effects of the 5-hydroxytryptamine-2a-receptor polymorphism (His452Tyr) on human memory. <i>NeuroReport</i> , 2005, 16, 839-842.	1.2	19
95	The BclII polymorphism of the glucocorticoid receptor gene is associated with emotional memory performance in healthy individuals. <i>Psychoneuroendocrinology</i> , 2013, 38, 1203-1207.	2.7	19
96	BAIAP2 Is Related to Emotional Modulation of Human Memory Strength. <i>PLoS ONE</i> , 2014, 9, e83707.	2.5	19
97	Identical distribution of the β 2-macroglobulin pentanucleotide deletion in subjects with alzheimer disease and controls in a German population. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 775-777.	2.4	18
98	Effectiveness of a smartphone-based, augmented reality exposure app to reduce fear of spiders in real-life: A randomized controlled trial. <i>Journal of Anxiety Disorders</i> , 2021, 82, 102442.	3.2	18
99	Detection of subthreshold depression and subthreshold anxiety in the elderly. <i>International Journal of Geriatric Psychiatry</i> , 1999, 14, 643-650.	2.7	17
100	No association of a non-synonymous PLA1 polymorphism with Alzheimer's disease and disease-related traits. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 132B, 21-23.	1.7	16
101	Computational dissection of human episodic memory reveals mental process-specific genetic profiles. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E4939-48.	7.1	16
102	Integrated genetic, epigenetic, and gene set enrichment analyses identify NOTCH as a potential mediator for PTSD risk after trauma: Results from two independent African cohorts. <i>Psychophysiology</i> , 2020, 57, e13288.	2.4	16
103	Identification of Two Distinct Working Memory-Related Brain Networks in Healthy Young Adults. <i>ENeuro</i> , 2018, 5, ENEURO.0222-17.2018.	1.9	16
104	Gene-gene interaction between interleukin-6 and β 2-macroglobulin influences the risk for Alzheimer's disease. <i>Annals of Neurology</i> , 2000, 47, 138-139.	5.3	14
105	Evidence of a Genetic Basis of Morgagni-Stewart-Morel Syndrome. <i>Neurodegenerative Diseases</i> , 2005, 2, 56-60.	1.4	14
106	The NCAM1 gene set is linked to depressive symptoms and their brain structural correlates in healthy individuals. <i>Journal of Psychiatric Research</i> , 2017, 91, 116-123.	3.1	14
107	Cannabidiol enhances verbal episodic memory in healthy young participants: A randomized clinical trial. <i>Journal of Psychiatric Research</i> , 2021, 143, 327-333.	3.1	14
108	Advanced Parental Age: A Risk Factor for Alzheimer's Disease or Depression in the Elderly?. <i>International Psychogeriatrics</i> , 2000, 12, 445-451.	1.0	13

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109	No association of serum levels of interleukin-6 and its soluble receptor components with a genetic variation in the 3' flanking region of the interleukin-6 gene in patients with multiple sclerosis. <i>Neuroscience Letters</i> , 2000, 294, 139-142.	2.1	13
110	Encoding and retrieval related cerebral activation in continuous verbal recognition. <i>Cognitive Brain Research</i> , 2001, 12, 199-206.	3.0	13
111	Biochemical markers of Alzheimer's disease: wish and reality. <i>Neurobiology of Aging</i> , 2002, 23, 513-514.	3.1	13
112	Investigation of a genetic variation of a variable number tandem repeat polymorphism of interleukin-6 gene in patients with multiple sclerosis. <i>Journal of Neurology</i> , 2003, 250, 607-611.	3.6	13
113	Prion protein M129V polymorphism affects retrieval-related brain activity. <i>Neuropsychologia</i> , 2008, 46, 2389-2402.	1.6	13
114	Genetic variation is associated with PTSD risk and aversive memory: Evidence from two trauma-Exposed African samples and one healthy European sample. <i>Translational Psychiatry</i> , 2018, 8, 251.	4.8	13
115	Genetic estimators of DNA methylation provide insights into the molecular basis of polygenic traits. <i>Translational Psychiatry</i> , 2018, 8, 31.	4.8	12
116	No association between an intronic polymorphism in the presenilin-1 gene and Alzheimer disease in a German population. <i>Journal of the Neurological Sciences</i> , 1999, 167, 34-36.	0.6	11
117	Alpha-1-Antichymotrypsin Gene Polymorphism and Risk for Sporadic Alzheimer's Disease in a German Population. <i>Dementia and Geriatric Cognitive Disorders</i> , 1999, 10, 469-472.	1.5	11
118	Genetic polymorphisms and cerebrospinal fluid levels of tissue inhibitor of metalloproteinases 1 in sporadic Alzheimer's disease. <i>Psychiatric Genetics</i> , 2002, 12, 155-160.	1.1	11
119	Impact on the Onset of Psychosis of a Polygenic Schizophrenia-Related Risk Score and Changes in White Matter Volume. <i>Cellular Physiology and Biochemistry</i> , 2018, 48, 1201-1214.	1.6	10
120	Selective slow-wave sleep deprivation influences blood serotonin profiles and serum melatonin concentrations in healthy subjects. <i>Biological Psychiatry</i> , 1996, 40, 664-667.	1.3	9
121	Visual Exploration at Higher Fixation Frequency Increases Subsequent Memory Recall. <i>Cerebral Cortex Communications</i> , 2020, 1, tgaa032.	1.6	9
122	Motor threshold predicts working memory performance in healthy humans. <i>Annals of Clinical and Translational Neurology</i> , 2014, 1, 69-73.	3.7	8
123	Common epigenetic variation in a European population of mentally healthy young adults. <i>Journal of Psychiatric Research</i> , 2016, 83, 260-268.	3.1	8
124	Exome sequencing of healthy phenotypic extremes links TROVE2 to emotional memory and PTSD. <i>Nature Human Behaviour</i> , 2017, 1, .	12.0	8
125	Predicting emotional arousal and emotional memory performance from an identical brain network. <i>NeuroImage</i> , 2019, 189, 459-467.	4.2	7
126	Genetic variations and humoral immune responses to myelin oligodendroglia glycoprotein in adult phenotypes of X-linked adrenoleukodystrophy. <i>Journal of Neuroimmunology</i> , 2003, 135, 148-153.	2.3	6

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127	Statistical Epistasis and Functional Brain Imaging Support a Role of Voltage-Gated Potassium Channels in Human Memory. <i>PLoS ONE</i> , 2011, 6, e29337.	2.5	6
128	<i>NTRK2</i> methylation is related to reduced PTSD risk in two African cohorts of trauma survivors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 21667-21672.	7.1	6
129	Reducing Amygdala Activity and Phobic Fear through Cognitive Top-down Regulation. <i>Journal of Cognitive Neuroscience</i> , 2020, 32, 1117-1129.	2.3	6
130	Genetic control of variability in subcortical and intracranial volumes. <i>Molecular Psychiatry</i> , 2021, 26, 3876-3883.	7.9	6
131	Genetic Association Study on Colony-Stimulating Factor 1 in Alzheimer's Disease. <i>Neurodegenerative Diseases</i> , 2006, 3, 334-337.	1.4	5
132	Picture free recall performance linked to the brain's structural connectome. <i>Brain and Behavior</i> , 2017, 7, e00721.	2.2	5
133	Neurodevelopmental Syndrome with Intellectual Disability, Speech Impairment, and Quadrapedia Is Associated with Glutamate Receptor Delta 2 Gene Defect. <i>Cells</i> , 2022, 11, 400.	4.1	5
134	Introducing COSMOS: a Web Platform for Multimodal Game-Based Psychological Assessment Geared Towards Open Science Practice. <i>Journal of Technology in Behavioral Science</i> , 2019, 4, 234-244.	2.3	4
135	Dual Role of an <i>mps-2/KCNE</i> -Dependent Pathway in Long-Term Memory and Age-Dependent Memory Decline. <i>Current Biology</i> , 2021, 31, 527-539.e7.	3.9	4
136	Whole genome association analysis shows that ACE is a risk factor for Alzheimer's disease and fails to replicate most candidates from Meta-analysis. <i>International Journal of Molecular Epidemiology and Genetics</i> , 2010, 1, 19-30.	0.4	4
137	Cathepsin D: screening for new polymorphisms using single-strand conformation polymorphism analysis. <i>International Journal of Molecular Medicine</i> , 2002, 9, 185-7.	4.0	4
138	Subject and informant characteristics influence the reliability and validity of family history information: an analysis based on the generalized estimating equations approach. <i>International Journal of Methods in Psychiatric Research</i> , 2000, 9, 60-67.	2.1	3
139	Are Genetic Components Related to Cognitive Decline After Coronary Artery Surgery? <i>Genetics and Brain Function after Bypass Heart Surgery. Journal of Cardiac Surgery</i> , 2008, 23, 280-281.	0.7	2
140	Genetics of human memory functions in healthy cohorts. <i>Current Opinion in Behavioral Sciences</i> , 2015, 4, 73-80.	3.9	2
141	Exhaustive search for epistatic effects on the human methylome. <i>Scientific Reports</i> , 2017, 7, 13669.	3.3	2
142	Recognition memory performance can be estimated based on brain activation networks. <i>Behavioural Brain Research</i> , 2021, 408, 113285.	2.2	2
143	Mental health in spouses of patients with gerontopsychiatric disorders. <i>International Journal of Geriatric Psychiatry</i> , 2001, 16, 1014-1016.	2.7	1
144	Association between a functional polymorphism in the monoamine oxidase A gene promoter and major depressive disorder. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 801-803.	2.4	1

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145	Cerebrospinal Fluid Biomarkers for the Diagnosis of Alzheimer's Disease. , 2004, , 17-24.		0
146	Related to Human Cognition: Is Personalization Feasible and Desirable?. , 2012, , 15-25.		0
147	Response to: Further Support for an Association between the Memory-Related Gene WWC1 and Posttraumatic Stress Disorder: Results from the Detroit Neighborhood Health Study. Biological Psychiatry, 2014, 76, e27-e28.	1.3	0
148	F50. Genetic Architecture of Hippocampal Subfield Volumes: Shared and Specific Influences. Biological Psychiatry, 2018, 83, S257.	1.3	0
149	Drug Discovery in Psychiatry: Time for Human Genome-Guided Solutions. Handbook of Behavioral Neuroscience, 2019, , 213-218.	0.7	0
150	Eye fixation frequency affects visual memory performance. Journal of Vision, 2019, 19, 42.	0.3	0
151	SPHN - The Swiss Aging Citizen Reference (SACR). Studies in Health Technology and Informatics, 2020, 270, 1168-1169.	0.3	0