## **Richard Mayeux**

List of Publications by Year in descending order

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| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | The diagnosis of dementia due to Alzheimer's disease: Recommendations from the National Institute on<br>Agingâ€Alzheimer's Association workgroups on diagnostic guidelines for Alzheimer's disease.<br>Alzheimer's and Dementia, 2011, 7, 263-269. | 0.8  | 12,681    |
| 2  | Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. Nature<br>Genetics, 2013, 45, 1452-1458.  | 21.4 | 3,741     |
| 3  | Clinical and Biomarker Changes in Dominantly Inherited Alzheimer's Disease. New England Journal of<br>Medicine, 2012, 367, 795-804.  | 27.0 | 3,005     |
| 4  | Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates Aβ, tau,<br>immunity and lipid processing. Nature Genetics, 2019, 51, 414-430.  | 21.4 | 1,962     |
| 5  | 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     |
| 6  | Effect of oestrogen during menopause on risk and age at onset of Alzheimer's disease. Lancet, The,<br>1996, 348, 429-432.  | 13.7 | 1,633     |
| 7  | Epidemiology of Alzheimer disease. Nature Reviews Neurology, 2011, 7, 137-152.   | 10.1 | 1,299     |
| 8  | The neuronal sortilin-related receptor SORL1 is genetically associated with Alzheimer disease. Nature Genetics, 2007, 39, 168-177.   | 21.4 | 1,045     |
| 9  | Mediterranean diet and risk for Alzheimer's disease. Annals of Neurology, 2006, 59, 912-921.   | 5.3  | 930       |
| 10 | Alzheimer disease: Epidemiology, diagnostic criteria, risk factors and biomarkers. Biochemical<br>Pharmacology, 2014, 88, 640-651.   | 4.4  | 920       |
| 11 | Rare coding variants in PLCC2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. Nature Genetics, 2017, 49, 1373-1384.   | 21.4 | 783       |
| 12 | Biomarkers: Potential uses and limitations. NeuroRx, 2004, 1, 182-188.   | 6.0  | 714       |
| 13 | Epidemiology of Alzheimer Disease. Cold Spring Harbor Perspectives in Medicine, 2012, 2, a006239-a006239.  | 6.2  | 700       |
| 14 | New insights into the genetic etiology of Alzheimer's disease and related dementias. Nature Genetics,<br>2022, 54, 412-436.  | 21.4 | 700       |
| 15 | Hyperinsulinemia and risk of Alzheimer disease. Neurology, 2004, 63, 1187-1192.  | 1.1  | 615       |
| 16 | Mediterranean Diet and Mild Cognitive Impairment. Archives of Neurology, 2009, 66, 216-25.   | 4.5  | 549       |
| 17 | Utility of the Apolipoprotein E Genotype in the Diagnosis of Alzheimer's Disease. New England Journal of Medicine, 1998, 338, 506-511.   | 27.0 | 530       |
| 18 | Relation of Diabetes to Mild Cognitive Impairment. Archives of Neurology, 2007, 64, 570.   | 4.5  | 490       |

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|----|--|------|-----------|
| 19 | Frequency and course of mild cognitive impairment in a multiethnic community. Annals of Neurology, 2008, 63, 494-506.  | 5.3  | 486       |
| 20 | Common variants at 7p21 are associated with frontotemporal lobar degeneration with TDP-43 inclusions. Nature Genetics, 2010, 42, 234-239.  | 21.4 | 479       |
| 21 | Molecular drivers and cortical spread of lateral entorhinal cortex dysfunction in preclinical Alzheimer's disease. Nature Neuroscience, 2014, 17, 304-311.   | 14.8 | 478       |
| 22 | Olfactory Deficits in Patients With Mild Cognitive Impairment Predict Alzheimer's Disease at<br>Follow-Up. American Journal of Psychiatry, 2000, 157, 1399-1405.   | 7.2  | 461       |
| 23 | E <scp>PIDEMIOLOGY OF</scp> N <scp>EURODEGENERATION</scp> . Annual Review of Neuroscience, 2003, 26, 81-104.   | 10.7 | 451       |
| 24 | Caloric Intake and the Risk of Alzheimer Disease. Archives of Neurology, 2002, 59, 1258.   | 4.5  | 446       |
| 25 | Inverse relationship between education and parietotemporal perfusion deficit in Alzheimer's disease.<br>Annals of Neurology, 1992, 32, 371-375.  | 5.3  | 436       |
| 26 | The apolipoprotein ε4 allele in patients with Alzheimer's disease. Annals of Neurology, 1993, 34, 752-754.   | 5.3  | 416       |
| 27 | A Population-Based Investigation of Parkinson's Disease With and Without Dementia. Archives of Neurology, 1992, 49, 492.   | 4.5  | 402       |
| 28 | Antioxidant Vitamin Intake and Risk of Alzheimer Disease. Archives of Neurology, 2003, 60, 203.  | 4.5  | 382       |
| 29 | White matter hyperintensities are a core feature of Alzheimer's disease: Evidence from the dominantly inherited Alzheimer network. Annals of Neurology, 2016, 79, 929-939.   | 5.3  | 381       |
| 30 | Dietary factors and Alzheimer's disease. Lancet Neurology, The, 2004, 3, 579-587.  | 10.2 | 379       |
| 31 | Meta-analysis Confirms CR1, CLU, and PICALM as Alzheimer Disease Risk Loci and Reveals Interactions<br>With APOE Genotypes. Archives of Neurology, 2010, 67, 1473.   | 4.5  | 376       |
| 32 | Variants in the ATP-Binding Cassette Transporter (ABCA7), Apolipoprotein E ϵ4, and the Risk of<br>Late-Onset Alzheimer Disease in African Americans. JAMA - Journal of the American Medical<br>Association, 2013, 309, 1483. | 7.4  | 360       |
| 33 | Relation of Plasma Lipids to Alzheimer Disease and Vascular Dementia. Archives of Neurology, 2004, 61,<br>705.   | 4.5  | 346       |
| 34 | GWAS of Cerebrospinal Fluid Tau Levels Identifies Risk Variants for Alzheimer's Disease. Neuron, 2013,<br>78, 256-268.   | 8.1  | 344       |
| 35 | Rates of dementia in three ethnoracial groups. International Journal of Geriatric Psychiatry, 1999, 14,<br>481-493.  | 2.7  | 342       |
| 36 | Mediterranean Diet, Alzheimer Disease, and Vascular Mediation. Archives of Neurology, 2006, 63, 1709.  | 4.5  | 338       |

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|----|--|------|-----------|
| 37 | Differential regional dysfunction of the hippocampal formation among elderly with memory decline and Alzheimer's disease. Annals of Neurology, 1999, 45, 466-472.  | 5.3  | 334       |
| 38 | A common haplotype lowers PU.1 expression in myeloid cells and delays onset of Alzheimer's disease.<br>Nature Neuroscience, 2017, 20, 1052-1061.   | 14.8 | 330       |
| 39 | The Frequency of Idiopathic Parkinson's Disease by Age, Ethnic Group, and Sex in Northern Manhattan,<br>1988–1993. American Journal of Epidemiology, 1995, 142, 820-827.   | 3.4  | 322       |
| 40 | Stroke and the Risk of Alzheimer Disease. Archives of Neurology, 2003, 60, 1707.   | 4.5  | 321       |
| 41 | Longitudinal Change in CSF Biomarkers in Autosomal-Dominant Alzheimer's Disease. Science<br>Translational Medicine, 2014, 6, 226ra30.  | 12.4 | 320       |
| 42 | Alcohol Intake and Risk of Dementia. Journal of the American Geriatrics Society, 2004, 52, 540-546.  | 2.6  | 312       |
| 43 | Genetic assessment of age-associated Alzheimer disease risk: Development and validation of a polygenic hazard score. PLoS Medicine, 2017, 14, e1002258.  | 8.4  | 311       |
| 44 | Regional variability of imaging biomarkers in autosomal dominant Alzheimer's disease. Proceedings of<br>the National Academy of Sciences of the United States of America, 2013, 110, E4502-9.                              | 7.1  | 309       |
| 45 | Common genetic variants in the CLDN2 and PRSS1-PRSS2 loci alter risk for alcohol-related and sporadic pancreatitis. Nature Genetics, 2012, 44, 1349-1354.  | 21.4 | 303       |
| 46 | Treatment of Alzheimer's Disease. New England Journal of Medicine, 1999, 341, 1670-1679.   | 27.0 | 300       |
| 47 | Mediterranean diet and Alzheimer disease mortality. Neurology, 2007, 69, 1084-1093.  | 1.1  | 299       |
| 48 | Genetic counseling and testing for Alzheimer disease: Joint practice guidelines of the American<br>College of Medical Genetics and the National Society of Genetic Counselors. Genetics in Medicine,<br>2011, 13, 597-605. | 2.4  | 297       |
| 49 | Late-Life Depression, Mild Cognitive Impairment, and Dementia. JAMA Neurology, 2013, 70, 383.  | 9.0  | 288       |
| 50 | Hypertension and the Risk of Mild Cognitive Impairment. Archives of Neurology, 2007, 64, 1734.   | 4.5  | 284       |
| 51 | Interrater reliability of the unified Parkinson's disease rating scale motor examination. Movement<br>Disorders, 1994, 9, 89-91.   | 3.9  | 276       |
| 52 | Atherosclerosis and AD. Neurology, 2005, 64, 494-500.  | 1.1  | 274       |
| 53 | Rare Variants in APP, PSEN1 and PSEN2 Increase Risk for AD in Late-Onset Alzheimer's Disease Families.<br>PLoS ONE, 2012, 7, e31039.   | 2.5  | 270       |
| 54 | Metaâ€analysis of Parkinson's Disease: Identification of a novel locus, <i>RIT2</i> . Annals of Neurology, 2012, 71, 370-384.  | 5.3  | 264       |

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|----|---|-----|-----------|
| 55 | Dietary lipids and antioxidants in Parkinson's disease: A populationâ€based, caseâ€control study. Annals of<br>Neurology, 1996, 39, 89-94.  | 5.3 | 263       |
| 56 | Plasma amyloid ?-peptide 1-42 and incipient Alzheimer's disease. Annals of Neurology, 1999, 46, 412-416.  | 5.3 | 251       |
| 57 | Olfactory deficits predict cognitive decline and Alzheimer dementia in an urban community.<br>Neurology, 2015, 84, 182-189.   | 1.1 | 248       |
| 58 | Apolipoprotein E and alzheimer's disease: Ethnic variation in genotypic risks. Annals of Neurology, 1995, 37, 254-259.  | 5.3 | 246       |
| 59 | Increased risk of mortality in alzheimer's disease patients with more advanced educational and occupational attainment. Annals of Neurology, 1995, 37, 590-595.   | 5.3 | 232       |
| 60 | Aminergic systems in Alzheimer's disease and Parkinson's disease. Annals of Neurology, 1987, 22, 229-236.   | 5.3 | 230       |
| 61 | Implementing Diagnostic Criteria and Estimating Frequency of Mild Cognitive Impairment in an Urban<br>Community. Archives of Neurology, 2005, 62, 1739.   | 4.5 | 226       |
| 62 | Brain Morphology in Older African Americans, Caribbean Hispanics, and Whites From Northern<br>Manhattan. Archives of Neurology, 2008, 65, 1053-61.  | 4.5 | 225       |
| 63 | Brain Expression Genome-Wide Association Study (eGWAS) Identifies Human Disease-Associated<br>Variants. PLoS Genetics, 2012, 8, e1002707.   | 3.5 | 225       |
| 64 | Genome-Wide Association of Familial Late-Onset Alzheimer's Disease Replicates BIN1 and CLU and Nominates CUGBP2 in Interaction with APOE. PLoS Genetics, 2011, 7, e1001308.                             | 3.5 | 223       |
| 65 | Peripheral Aβ subspecies as risk biomarkers of Alzheimer's disease. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 14052-14057.                            | 7.1 | 218       |
| 66 | Relation of Higher Folate Intake to Lower Risk of Alzheimer Disease in the Elderly. Archives of<br>Neurology, 2007, 64, 86.   | 4.5 | 215       |
| 67 | Regional White Matter Hyperintensity Volume, Not Hippocampal Atrophy, Predicts Incident Alzheimer<br>Disease in the Community. Archives of Neurology, 2012, 69, 1621.                                   | 4.5 | 215       |
| 68 | A Randomized, Placebo-Controlled Dose-Comparison Trial of Haloperidol for Psychosis and Disruptive<br>Behaviors in Alzheimer's Disease. American Journal of Psychiatry, 1998, 155, 1512-1520.           | 7.2 | 213       |
| 69 | Genetic susceptibility and head injury as risk factors for Alzheimer's disease among<br>community-dwelling elderly persons and their first-degree relatives. Annals of Neurology, 1993, 33,<br>494-501. | 5.3 | 210       |
| 70 | Reconsidering harbingers of dementia: progression of parietal lobe white matter hyperintensities predicts Alzheimer's disease incidence. Neurobiology of Aging, 2015, 36, 27-32.                        | 3.1 | 201       |
| 71 | Genome-wide association study identifies four novel loci associated with Alzheimer's endophenotypes<br>and disease modifiers. Acta Neuropathologica, 2017, 133, 839-856.                                | 7.7 | 199       |
| 72 | Evidence for a role of the rare p.A152T variant in MAPT in increasing the risk for FTD-spectrum and Alzheimer's diseases. Human Molecular Genetics, 2012, 21, 3500-3512.                                | 2.9 | 198       |

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|----|---|-----|-----------|
| 73 | Cardiovascular risk factors and Alzheimer's disease. Current Atherosclerosis Reports, 2004, 6,<br>261-266.  | 4.8 | 197       |
| 74 | Measures of Adiposity and Dementia Risk in Elderly Persons. Archives of Neurology, 2007, 64, 392.   | 4.5 | 196       |
| 75 | Imaging hippocampal function across the human life span: Is memory decline normal or not?. Annals of<br>Neurology, 2002, 51, 290-295.   | 5.3 | 194       |
| 76 | Association of Higher Levels of High-Density Lipoprotein Cholesterol in Elderly Individuals and Lower<br>Risk of Late-Onset Alzheimer Disease. Archives of Neurology, 2010, 67, 1491-7.                 | 4.5 | 193       |
| 77 | Whole exome sequencing study identifies novel rare and common Alzheimer's-Associated variants<br>involved in immune response and transcriptional regulation. Molecular Psychiatry, 2020, 25, 1859-1875. | 7.9 | 191       |
| 78 | Partial volume correction in quantitative amyloid imaging. NeuroImage, 2015, 107, 55-64.  | 4.2 | 188       |
| 79 | Selective decline in memory function among healthy elderly. Neurology, 1999, 52, 1392-1392.   | 1.1 | 184       |
| 80 | Mediterranean diet and brain structure in a multiethnic elderly cohort. Neurology, 2015, 85, 1744-1751.   | 1.1 | 182       |
| 81 | Developing an international network for Alzheimer's research: the Dominantly Inherited Alzheimer<br>Network. Clinical Investigation, 2012, 2, 975-984.  | 0.0 | 180       |
| 82 | Long-term Blood Pressure Fluctuation and Cerebrovascular Disease in an Elderly Cohort. Archives of Neurology, 2010, 67, 564-9.  | 4.5 | 178       |
| 83 | Shorter telomeres are associated with mortality in those withAPOEïµ4 and dementia. Annals of Neurology, 2006, 60, 181-187.  | 5.3 | 176       |
| 84 | Impaired default network functional connectivity in autosomal dominant Alzheimer disease.<br>Neurology, 2013, 81, 736-744.  | 1.1 | 174       |
| 85 | Assessment of the genetic variance of late-onset Alzheimer's disease. Neurobiology of Aging, 2016, 41, 200.e13-200.e20.   | 3.1 | 174       |
| 86 | Convergent genetic and expression data implicate immunity in Alzheimer's disease. Alzheimer's and<br>Dementia, 2015, 11, 658-671.   | 0.8 | 173       |
| 87 | Association of Glucocerebrosidase Mutations With Dementia With Lewy Bodies. Archives of<br>Neurology, 2009, 66, 578-83.   | 4.5 | 168       |
| 88 | Coding mutations in <scp><i>SORL</i></scp> <i>1</i> and <scp>A</scp> lzheimer disease. Annals of Neurology, 2015, 77, 215-227.  | 5.3 | 168       |
| 89 | Transethnic genomeâ€wide scan identifies novel Alzheimer's disease loci. Alzheimer's and Dementia, 2017,<br>13, 727-738.  | 0.8 | 166       |
| 90 | Health and function of participants in the Long Life Family Study: A comparison with other cohorts.<br>Aging, 2011, 3, 63-76.   | 3.1 | 163       |

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|-----|---|------|-----------|
| 91  | The Genetics of Adult-Onset Neuropsychiatric Disease: Complexities and Conundra?. Science, 2003, 302, 822-826.  | 12.6 | 160       |
| 92  | Identification of Novel Loci for Alzheimer Disease and Replication of CLU, PICALM, and BIN1 in Caribbean Hispanic Individuals. Archives of Neurology, 2011, 68, 320-8.    | 4.5  | 160       |
| 93  | Plasma pâ€ŧau181, pâ€ŧau217, and other bloodâ€based Alzheimer's disease biomarkers in a multiâ€ethnic,<br>community study. Alzheimer's and Dementia, 2021, 17, 1353-1364. | 0.8  | 160       |
| 94  | The brain in the age of old: The hippocampal formation is targeted differentially by diseases of late<br>life. Annals of Neurology, 2008, 64, 698-706.                    | 5.3  | 157       |
| 95  | A Summary Risk Score for the Prediction of Alzheimer Disease in Elderly Persons. Archives of Neurology, 2010, 67, 835-41.   | 4.5  | 157       |
| 96  | Early Alzheimer's Disease. New England Journal of Medicine, 2010, 362, 2194-2201.   | 27.0 | 157       |
| 97  | Memory performance in healthy elderly without Alzheimer's disease: effects of time and apolipoprotein-E. Neurobiology of Aging, 2001, 22, 683-689.                        | 3.1  | 155       |
| 98  | Parkinsonian signs in older people. Neurology, 2003, 61, 24-28.   | 1.1  | 155       |
| 99  | Association of Shorter Leukocyte Telomere Repeat Length With Dementia and Mortality. Archives of Neurology, 2012, 69, 1332.   | 4.5  | 155       |
| 100 | Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. PLoS ONE, 2014, 9,<br>e94661.  | 2.5  | 155       |
| 101 | Meta-analysis of the Association Between Variants in SORL1 and Alzheimer Disease. Archives of Neurology, 2011, 68, 99.  | 4.5  | 153       |
| 102 | Behavioral Syndromes in Alzheimer's Disease. International Psychogeriatrics, 1992, 4, 161-184.  | 1.0  | 152       |
| 103 | Association of C-Reactive Protein With Cognitive Impairment. Archives of Neurology, 2010, 67, 87-92.  | 4.5  | 150       |
| 104 | SORL1 Is Genetically Associated with Late-Onset Alzheimer's Disease in Japanese, Koreans and<br>Caucasians. PLoS ONE, 2013, 8, e58618.                                    | 2.5  | 149       |
| 105 | Circuit mechanisms underlying memory encoding and retrieval in the long axis of the hippocampal formation. Nature Neuroscience, 2001, 4, 442-449.                         | 14.8 | 148       |
| 106 | Polygenic Overlap Between C-Reactive Protein, Plasma Lipids, and Alzheimer Disease. Circulation, 2015, 131, 2061-2069.  | 1.6  | 145       |
| 107 | Novel late-onset Alzheimer disease loci variants associate with brain gene expression. Neurology, 2012, 79, 221-228.  | 1.1  | 144       |
| 108 | Novel Alzheimer Disease Risk Loci and Pathways in African American Individuals Using the African<br>Genome Resources Panel. JAMA Neurology, 2021, 78, 102.                | 9.0  | 144       |

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|-----|--|------|-----------|
| 109 | Elevated plasma amyloid β-peptide 1–42 and onset of dementia in adults with Down syndrome.<br>Neuroscience Letters, 2001, 301, 199-203.                            | 2.1  | 142       |
| 110 | The Association Between Genetic Variants in SORL1 and Alzheimer Disease in an Urban, Multiethnic,<br>Community-Based Cohort. Archives of Neurology, 2007, 64, 501. | 4.5  | 141       |
| 111 | Metabolic Syndrome and Dementia Risk in a Multiethnic Elderly Cohort. Dementia and Geriatric<br>Cognitive Disorders, 2007, 24, 185-192.                            | 1.5  | 141       |
| 112 | Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. Nature<br>Communications, 2021, 12, 3417.                                 | 12.8 | 140       |
| 113 | Autoantibodies to amyloid-? and Alzheimer's disease. Annals of Neurology, 2001, 49, 808-810.   | 5.3  | 132       |
| 114 | Olfactory identification deficits and MCI in a multi-ethnic elderly community sample. Neurobiology of Aging, 2010, 31, 1593-1600.                                  | 3.1  | 131       |
| 115 | The relationship of serotonin to depression in Parkinson's disease. Movement Disorders, 1988, 3, 237-244.  | 3.9  | 130       |
| 116 | TREM2 is associated with increased risk for Alzheimer's disease in African Americans. Molecular<br>Neurodegeneration, 2015, 10, 19.                                | 10.8 | 130       |
| 117 | Rare coding mutations identified by sequencing of <scp>A</scp> lzheimer disease genomeâ€wide<br>association studies loci. Annals of Neurology, 2015, 78, 487-498.  | 5.3  | 126       |
| 118 | Analyses of the National Institute on Aging Late-Onset Alzheimer's Disease Family Study. Archives of<br>Neurology, 2008, 65, 1518.                                 | 4.5  | 125       |
| 119 | Meta-Analysis of Plasma Amyloid-β levels in Alzheimer's Disease. Journal of Alzheimer's Disease, 2011, 26,<br>365-375.   | 2.6  | 123       |
| 120 | The absence of an apolipoprotein ϵ4 allele is associated with a more aggressive form of Alzheimer's<br>disease. Annals of Neurology, 1997, 41, 615-620.            | 5.3  | 121       |
| 121 | Relationship Between Plasma Lipids and Allâ€Cause Mortality in Nondemented Elderly. Journal of the<br>American Geriatrics Society, 2005, 53, 219-226.              | 2.6  | 121       |
| 122 | A rare mutation in UNC5C predisposes to late-onset Alzheimer's disease and increases neuronal cell<br>death. Nature Medicine, 2014, 20, 1452-1457.                 | 30.7 | 116       |
| 123 | Endosomal Traffic Jams Represent a Pathogenic Hub and Therapeutic Target in Alzheimer's Disease.<br>Trends in Neurosciences, 2017, 40, 592-602.                    | 8.6  | 114       |
| 124 | Functional Connectivity in Autosomal Dominant and Late-Onset Alzheimer Disease. JAMA Neurology, 2014, 71, 1111.  | 9.0  | 112       |
| 125 | Wholeâ€exome sequencing in 20,197 persons for rare variants in Alzheimer's disease. Annals of Clinical and Translational Neurology, 2018, 5, 832-842.              | 3.7  | 112       |
| 126 | Central Obesity in the Elderly is Related to Late-onset Alzheimer Disease. Alzheimer Disease and Associated Disorders, 2012, 26, 101-105.                          | 1.3  | 110       |

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|-----|---|-----|-----------|
| 127 | Missense variant in TREML2 protects against Alzheimer's disease. Neurobiology of Aging, 2014, 35, 1510.e19-1510.e26.  | 3.1 | 110       |
| 128 | Subtle extrapyramidal signs can predict the development of dementia in elderly individuals.<br>Neurology, 1993, 43, 2184-2184.                                      | 1.1 | 110       |
| 129 | Predictive Utility of Apolipoprotein E Genotype for Alzheimer Disease in Outpatients With Mild<br>Cognitive Impairment. Archives of Neurology, 2005, 62, 975-80.    | 4.5 | 107       |
| 130 | Olfactory identification deficits and increased mortality in the community. Annals of Neurology, 2015, 78, 401-411.   | 5.3 | 107       |
| 131 | Association of MAPT haplotypes with Alzheimer's disease risk and MAPT brain gene expression levels.<br>Alzheimer's Research and Therapy, 2014, 6, 39.               | 6.2 | 106       |
| 132 | SORCS1 alters amyloid precursor protein processing and variants may increase Alzheimer's disease risk. Annals of Neurology, 2011, 69, 47-64.                        | 5.3 | 104       |
| 133 | Dissecting the genetic relationship between cardiovascular risk factors and Alzheimer's disease. Acta<br>Neuropathologica, 2019, 137, 209-226.                      | 7.7 | 100       |
| 134 | Acquisition, Recall, and Forgetting of Verbal Information in Long-Term Memory by Young, Middle-Aged,<br>and Elderly Individuals. Cortex, 2003, 39, 1063-1091.       | 2.4 | 98        |
| 135 | Comprehensive Search for Alzheimer Disease Susceptibility Loci in the APOE Region. Archives of Neurology, 2012, 69, 1270.   | 4.5 | 97        |
| 136 | Functional Correlates and Prevalence of Mild Parkinsonian Signs in a Community Population of Older<br>People. Archives of Neurology, 2005, 62, 297.                 | 4.5 | 96        |
| 137 | Genetic Variants in the Fat and Obesity Associated (FTO) Gene and Risk of Alzheimer's Disease. PLoS<br>ONE, 2012, 7, e50354.  | 2.5 | 96        |
| 138 | Two rare <i>AKAP9</i> variants are associated with Alzheimer's disease in African Americans.<br>Alzheimer's and Dementia, 2014, 10, 609.                            | 0.8 | 94        |
| 139 | Onset of dementia is associated with age at menopause in women with Down's syndrome. Annals of<br>Neurology, 2003, 54, 433-438.                                     | 5.3 | 93        |
| 140 | Pilot association study of the β-glucocerebrosidase N370S allele and Parkinson's disease in subjects of<br>Jewish ethnicity. Movement Disorders, 2005, 20, 100-103. | 3.9 | 93        |
| 141 | Genetic variants and functional pathways associated with resilience to Alzheimer's disease. Brain, 2020, 143, 2561-2575.  | 7.6 | 93        |
| 142 | C9orf72 Hexanucleotide Repeat Expansions in Clinical Alzheimer Disease. JAMA Neurology, 2013, 70, 736.  | 9.0 | 92        |
| 143 | Imaging Physiologic Dysfunction of Individual Hippocampal Subregions in Humans and Genetically Modified Mice. Neuron, 2000, 28, 653-664.                            | 8.1 | 90        |
| 144 | Onset of dementia is associated with apolipoprotein E ε4 in Down's syndrome. Annals of Neurology,<br>1996, 40, 799-801.   | 5.3 | 89        |

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|-----|--|------|-----------|
| 145 | Elevated Plasma β-Amyloid Peptide Aβ42 Levels, Incident Dementia, and Mortality in Down Syndrome.<br>Archives of Neurology, 2007, 64, 1007.  | 4.5  | 89        |
| 146 | Investigation of C9orf72 in 4 Neurodegenerative Disorders. Archives of Neurology, 2012, 69, 1583.  | 4.5  | 89        |
| 147 | Effect of Age, Ethnicity, and Head Injury on the Association between APOE Genotypes and Alzheimer's<br>Disease. Annals of the New York Academy of Sciences, 1996, 802, 6-15.           | 3.8  | 88        |
| 148 | A Clinicopathological Comparison of Community-Based and Clinic-Based Cohorts of Patients With Dementia. Archives of Neurology, 1999, 56, 1368.   | 4.5  | 87        |
| 149 | Two novel loci, <i>COBL</i> and <i>SLC10A2</i> , for Alzheimer's disease in African Americans.<br>Alzheimer's and Dementia, 2017, 13, 119-129.   | 0.8  | 87        |
| 150 | Association of Apo E Polymorphism With Plasma Lipid Levels in a Multiethnic Elderly Population.<br>Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 3534-3541.            | 2.4  | 87        |
| 151 | The effect of white matter hyperintensities on cognition is mediated by cortical atrophy.<br>Neurobiology of Aging, 2018, 64, 25-32.   | 3.1  | 86        |
| 152 | Long-term exposure to ambient air pollution, APOE-ε4 status, and cognitive decline in a cohort of older<br>adults in northern Manhattan. Environment International, 2020, 136, 105440. | 10.0 | 86        |
| 153 | Observed Hearing Loss and Incident Dementia in a Multiethnic Cohort. Journal of the American<br>Geriatrics Society, 2017, 65, 1691-1697.   | 2.6  | 85        |
| 154 | Telephone-Based Identification of Mild Cognitive Impairment and Dementia in a Multicultural Cohort.<br>Archives of Neurology, 2011, 68, 607-14.  | 4.5  | 84        |
| 155 | Association between SORL1 and Alzheimer's disease in a genome-wide study. NeuroReport, 2007, 18, 1761-1764.  | 1.2  | 83        |
| 156 | Effects of oral physostigmine in Alzheimer's disease. Annals of Neurology, 1987, 22, 306-310.  | 5.3  | 82        |
| 157 | Causal Associations Between Modifiable Risk Factors and the Alzheimer's Phenome. Annals of Neurology, 2021, 89, 54-65.   | 5.3  | 82        |
| 158 | Imaging the Al²-Related Neurotoxicity of Alzheimer Disease. Archives of Neurology, 2007, 64, 1467.   | 4.5  | 80        |
| 159 | Plasma Lipid Levels in the Elderly Are Not Associated with the Risk of Mild Cognitive Impairment.<br>Dementia and Geriatric Cognitive Disorders, 2008, 25, 232-237.                    | 1.5  | 80        |
| 160 | Parkinsonian Signs in Older People in a Community-Based Study. Archives of Neurology, 2004, 61, 1273-6.  | 4.5  | 79        |
| 161 | Effect of smoking and time on cognitive function in the elderly without dementia. Neurology, 2005, 65, 870-875.  | 1.1  | 79        |
| 162 | White matter integrity as a mediator in the relationship between dietary nutrients and cognition in the elderly. Annals of Neurology, 2016, 79, 1014-1025.                             | 5.3  | 79        |

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