## Oscar L Lopez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6485335/publications.pdf

Version: 2024-02-01

2385 4388 44,580 312 86 198 citations h-index g-index papers 329 329 329 39585 docs citations times ranked citing authors all docs

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Diagnosis and management of dementia with Lewy bodies. Neurology, 2005, 65, 1863-1872.   | 1.1  | 4,604     |
| 2  | 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     |
| 3  | Vascular Contributions to Cognitive Impairment and Dementia. Stroke, 2011, 42, 2672-2713.  | 2.0  | 2,989     |
| 4  | 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     |
| 5  | Prevalence of Neuropsychiatric Symptoms in Dementia and Mild Cognitive Impairment. JAMA - Journal of the American Medical Association, 2002, 288, 1475.  | 7.4  | 1,676     |
| 6  | 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     |
| 7  | Validation of the NPI-Q, a Brief Clinical Form of the Neuropsychiatric Inventory. Journal of Neuropsychiatry and Clinical Neurosciences, 2000, 12, 233-239.                                      | 1.8  | 1,342     |
| 8  | Practice guideline update summary: Mild cognitive impairment. Neurology, 2018, 90, 126-135.  | 1.1  | 1,263     |
| 9  | Genome-wide Analysis of Genetic Loci Associated With Alzheimer Disease. JAMA - Journal of the American Medical Association, 2010, 303, 1832.   | 7.4  | 1,064     |
| 10 | 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       |
| 11 | New insights into the genetic etiology of Alzheimer's disease and related dementias. Nature Genetics, 2022, 54, 412-436.   | 21.4 | 700       |
| 12 | Prevalence and Classification of Mild Cognitive Impairment in the Cardiovascular Health Study Cognition Study. Archives of Neurology, 2003, 60, 1385.  | 4.5  | 605       |
| 13 | Brain structure and obesity. Human Brain Mapping, 2010, 31, 353-364.   | 3.6  | 555       |
| 14 | <emph type="ital">Ginkgo biloba</emph> for Prevention of Dementia <subtitle>A Randomized Controlled Trial</subtitle> . JAMA - Journal of the American Medical Association, 2008, 300, 2253.      | 7.4  | 553       |
| 15 | Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. Nature Communications, 2018, 9, 2098.   | 12.8 | 484       |
| 16 | The genetic architecture of the human cerebral cortex. Science, 2020, 367, .   | 12.6 | 450       |
| 17 | Dementia and Alzheimer's Disease Incidence in Relationship to Cardiovascular Disease in the Cardiovascular Health Study Cohort. Journal of the American Geriatrics Society, 2005, 53, 1101-1107. | 2.6  | 425       |
| 18 | Physical activity predicts gray matter volume in late adulthood. Neurology, 2010, 75, 1415-1422.   | 1.1  | 414       |

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 19 | Risk Factors for Mild Cognitive Impairment in the Cardiovascular Health Study Cognition Study. Archives of Neurology, 2003, 60, 1394.  | 4.5  | 406       |
| 20 | Neuropathological and genetic correlates of survival and dementia onset in synucleinopathies: a retrospective analysis. Lancet Neurology, The, 2017, 16, 55-65.  | 10.2 | 394       |
| 21 | Incidence and Prevalence of Dementia in the Cardiovascular Health Study. Journal of the American Geriatrics Society, 2004, 52, 195-204.  | 2.6  | 367       |
| 22 | The Natural History of Alzheimer's Disease. Archives of Neurology, 1994, 51, 585.  | 4.5  | 359       |
| 23 | Genetic contributions to variation in general cognitive function: a meta-analysis of genome-wide association studies in the CHARGE consortium (N=53 949). Molecular Psychiatry, 2015, 20, 183-192.     | 7.9  | 344       |
| 24 | Mild Cognitive Impairment and Alzheimer Disease: Patterns of Altered Cerebral Blood Flow at MR Imaging. Radiology, 2009, 250, 856-866.   | 7.3  | 336       |
| 25 | Effect of a 24-Month Physical Activity Intervention vs Health Education on Cognitive Outcomes in Sedentary Older Adults. JAMA - Journal of the American Medical Association, 2015, 314, 781.           | 7.4  | 318       |
| 26 | Amyloid imaging in mild cognitive impairment subtypes. Annals of Neurology, 2009, 65, 557-568.   | 5.3  | 309       |
| 27 | Dissecting phenotypic traits linked to human resilience to Alzheimer's pathology. Brain, 2013, 136, 2510-2526.   | 7.6  | 294       |
| 28 | <emph type="ital">Ginkgo biloba</emph> for Preventing Cognitive Decline in Older Adults <subtitle>A Randomized Trial</subtitle> . JAMA - Journal of the American Medical Association, 2009, 302, 2663. | 7.4  | 286       |
| 29 | The American Psychiatric Association Practice Guideline on the Use of Antipsychotics to Treat Agitation or Psychosis in Patients With Dementia. American Journal of Psychiatry, 2016, 173, 543-546.    | 7.2  | 279       |
| 30 | Risk Factors for Dementia in the Cardiovascular Health Cognition Study. Neuroepidemiology, 2003, 22, 13-22.  | 2.3  | 267       |
| 31 | Enhanced Risk for Alzheimer Disease in Persons With Type 2 Diabetes and APOE Îμ4. Archives of Neurology, 2008, 65, 89-93.  | 4.5  | 263       |
| 32 | Statin Use and the Risk of Incident Dementia. Archives of Neurology, 2005, 62, 1047.   | 4.5  | 261       |
| 33 | A novel Alzheimer disease locus located near the gene encoding tau protein. Molecular Psychiatry, 2016, 21, 108-117.   | 7.9  | 260       |
| 34 | Twenty-seven-year time trends in dementia incidence in Europe and the United States. Neurology, 2020, 95, e519-e531.   | 1.1  | 227       |
| 35 | Accuracy of four clinical diagnostic criteria for the diagnosis of neurodegenerative dementias.<br>Neurology, 1999, 53, 1292-1292.   | 1.1  | 224       |
| 36 | Evaluation of Dementia in the Cardiovascular Health Cognition Study. Neuroepidemiology, 2003, 22, 1-12.  | 2.3  | 215       |

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 37 | Novel genetic loci underlying human intracranial volume identified through genome-wide association. Nature Neuroscience, 2016, 19, 1569-1582.  | 14.8 | 213       |
| 38 | Cholinesterase inhibitor treatment alters the natural history of Alzheimer's disease. Journal of Neurology, Neurosurgery and Psychiatry, 2002, 72, 310-314.  | 1.9  | 212       |
| 39 | Long-term effects of the concomitant use of memantine with cholinesterase inhibition in Alzheimer disease. Journal of Neurology, Neurosurgery and Psychiatry, 2009, 80, 600-607.                                     | 1.9  | 210       |
| 40 | Psychiatric Symptoms Vary With the Severity of Dementia in Probable Alzheimer's Disease. Journal of Neuropsychiatry and Clinical Neurosciences, 2003, 15, 346-353.   | 1.8  | 206       |
| 41 | Genetic architecture of subcortical brain structures in 38,851 individuals. Nature Genetics, 2019, 51, 1624-1636.  | 21.4 | 192       |
| 42 | Age, Alzheimer disease, and brain structure. Neurology, 2009, 73, 1899-1905.   | 1.1  | 185       |
| 43 | Differential Cortical Atrophy in Subgroups of Mild Cognitive Impairment. Archives of Neurology, 2005, 62, 1393.  | 4.5  | 183       |
| 44 | A randomised pilot study to assess the efficacy of an interactive, multimedia tool of cognitive stimulation in Alzheimer's disease. Journal of Neurology, Neurosurgery and Psychiatry, 2006, 77, 1116-1121.          | 1.9  | 175       |
| 45 | Psychiatric Medication and Abnormal Behavior as Predictors of Progression in Probable Alzheimer<br>Disease. Archives of Neurology, 1999, 56, 1266.   | 4.5  | 173       |
| 46 | Convergent genetic and expression data implicate immunity in Alzheimer's disease. Alzheimer's and Dementia, 2015, 11, 658-671.   | 0.8  | 173       |
| 47 | Obesity is linked with lower brain volume in 700 AD and MCI patients. Neurobiology of Aging, 2010, 31, 1326-1339.  | 3.1  | 170       |
| 48 | Determinants of vascular dementia in the Cardiovascular Health Cognition Study. Neurology, 2005, 64, 1548-1552.  | 1.1  | 166       |
| 49 | A Longitudinal Follow-Up of 550 Mild Cognitive Impairment Patients: Evidence for Large Conversion to Dementia Rates and Detection of Major Risk Factors Involved. Journal of Alzheimer's Disease, 2013, 34, 769-780. | 2.6  | 164       |
| 50 | Diagnosis of dementia. Neurology, 1989, 39, 76-76.   | 1.1  | 162       |
| 51 | Pulse wave velocity is associated with $\hat{l}^2$ -amyloid deposition in the brains of very elderly adults. Neurology, 2013, 81, 1711-1718.   | 1.1  | 156       |
| 52 | Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. PLoS ONE, 2014, 9, e94661.  | 2.5  | 155       |
| 53 | Arterial Stiffness and $\hat{I}^2$ -Amyloid Progression in Nondemented Elderly Adults. JAMA Neurology, 2014, 71, 562.  | 9.0  | 152       |
| 54 | Research evaluation and diagnosis of probable Alzheimer's disease over the last two decades: I. Neurology, 2000, 55, 1854-1862.  | 1.1  | 150       |

| #  | Article   | IF   | Citations |
|----|---|------|-----------|
| 55 | Neuropsychological characteristics of mild cognitive impairment subgroups. Journal of Neurology, Neurosurgery and Psychiatry, 2006, 77, 159-165.  | 1.9  | 150       |
| 56 | Plasma amyloid levels and the risk of AD in normal subjects in the Cardiovascular Health Study. Neurology, 2008, 70, 1664-1671.   | 1.1  | 148       |
| 57 | Maintenance Treatment of Depression in Old Age. Archives of General Psychiatry, 2011, 68, 51.   | 12.3 | 145       |
| 58 | Incidence of Dementia in Mild Cognitive Impairment in the Cardiovascular Health Study Cognition Study. Archives of Neurology, 2007, 64, 416.  | 4.5  | 144       |
| 59 | Research Evaluation and Prospective Diagnosis of Dementia With Lewy Bodies. Archives of Neurology, 2002, 59, 43.  | 4.5  | 137       |
| 60 | Large Perivascular Spaces Visible on Magnetic Resonance Imaging, Cerebral Small Vessel Disease<br>Progression, and Risk of Dementia. JAMA Neurology, 2017, 74, 1105.                              | 9.0  | 136       |
| 61 | GWAS for executive function and processing speed suggests involvement of the CADM2 gene. Molecular Psychiatry, 2016, 21, 189-197.   | 7.9  | 134       |
| 62 | Alzheimer's disease with delusions and hallucinations. Neurology, 1991, 41, 906-906.  | 1.1  | 132       |
| 63 | Abnormal Regional Cerebral Blood Flow in Cognitively Normal Elderly Subjects With Hypertension.<br>Stroke, 2008, 39, 349-354.   | 2.0  | 131       |
| 64 | A Self-Report Risk Index to Predict Occurrence of Dementia in Three Independent Cohorts of Older Adults: The ANU-ADRI. PLoS ONE, 2014, 9, e86141.   | 2.5  | 121       |
| 65 | Survival following dementia onset: Alzheimer's disease and vascular dementia. Journal of the Neurological Sciences, 2005, 229-230, 43-49.   | 0.6  | 120       |
| 66 | Extrapyramidal Signs in Patients With Probable Alzheimer Disease. Archives of Neurology, 1997, 54, 969-975.   | 4.5  | 119       |
| 67 | The effects of physical activity, education, and body mass index on the aging brain. Human Brain Mapping, 2011, 32, 1371-1382.  | 3.6  | 117       |
| 68 | Space and location of cerebral microbleeds, cognitive decline, and dementia in the community. Neurology, 2017, 88, 2089-2097.   | 1.1  | 117       |
| 69 | Cerebral Ventricular Changes Associated With Transitions Between Normal Cognitive Function, Mild Cognitive Impairment, and Dementia. Alzheimer Disease and Associated Disorders, 2007, 21, 14-24. | 1.3  | 114       |
| 70 | Research evaluation and diagnosis of possible Alzheimer's disease over the last two decades: II.<br>Neurology, 2000, 55, 1863-1869.   | 1.1  | 112       |
| 71 | Subjective Cognitive Complaints, Personality and Brain Amyloid-beta inÂCognitively Normal Older Adults. American Journal of Geriatric Psychiatry, 2015, 23, 985-993.                              | 1.2  | 112       |
| 72 | Alteration of a Clinically Meaningful Outcome in the Natural History of Alzheimer's Disease by Cholinesterase Inhibition. Journal of the American Geriatrics Society, 2005, 53, 83-87.            | 2.6  | 111       |

| #  | Article   | lF   | CITATIONS |
|----|---|------|-----------|
| 73 | Genome-wide association study of Alzheimer's disease with psychotic symptoms. Molecular Psychiatry, 2012, 17, 1316-1327.  | 7.9  | 110       |
| 74 | 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       |
| 75 | White matter lesions and brain gray matter volume in cognitively normal elders. Neurobiology of Aging, 2012, 33, 834.e7-834.e16.  | 3.1  | 107       |
| 76 | Depressed Mood is Not a Risk Factor for Incident Dementia in a Community-Based Cohort. American Journal of Geriatric Psychiatry, 2009, 17, 653-663.   | 1.2  | 103       |
| 77 | Alcohol Consumption and Risk of Dementia and Cognitive Decline Among Older Adults With or Without Mild Cognitive Impairment. JAMA Network Open, 2019, 2, e1910319.  | 5.9  | 102       |
| 78 | Three-dimensional Patterns of Hippocampal Atrophy in Mild Cognitive Impairment. Archives of Neurology, 2006, 63, 97.  | 4.5  | 101       |
| 79 | Plasma biosignature and brain pathology related to persistent cognitive impairment in late-life depression. Molecular Psychiatry, 2015, 20, 594-601.  | 7.9  | 101       |
| 80 | Classification of vascular dementia in the Cardiovascular Health Study Cognition Study. Neurology, 2005, 64, 1539-1547.   | 1.1  | 99        |
| 81 | Potential genetic modifiers of disease risk and age at onset in patients with frontotemporal lobar degeneration and GRN mutations: a genome-wide association study. Lancet Neurology, The, 2018, 17, 548-558.                       | 10.2 | 97        |
| 82 | Neuropathologic Correlates of Late-Onset Major Depression. Neuropsychopharmacology, 2004, 29, 2242-2250.  | 5.4  | 96        |
| 83 | Patterns of Mild Cognitive Impairment After Treatment of Depression in the Elderly. American Journal of Geriatric Psychiatry, 2009, 17, 308-316.  | 1.2  | 96        |
| 84 | Increased familial risk of the psychotic phenotype of Alzheimer disease. Neurology, 2002, 58, 907-911.  | 1.1  | 94        |
| 85 | Ventricular volume and dementia progression in the Cardiovascular Health Study. Neurobiology of Aging, 2007, 28, 389-397.   | 3.1  | 92        |
| 86 | Reliability of NINDSâ€AIREN clinical criteria for the diagnosis of vascular dementia. Neurology, 1994, 44, 1240-1240.   | 1.1  | 92        |
| 87 | Computed Tomography-but Not Magnetic Resonance Imaging-Identified Periventricular White-Matter<br>Lesions Predict Symptomatic Cerebrovascular Disease in Probable Alzheimer's Disease. Archives of<br>Neurology, 1995, 52, 659-664. | 4.5  | 91        |
| 88 | Longitudinal assessment of neuroimaging and clinical markers in autosomal dominant Alzheimer's disease: a prospective cohort study. Lancet Neurology, The, 2015, 14, 804-813.   | 10.2 | 91        |
| 89 | In vivo assessment of amyloidâ€Î² deposition in nondemented very elderly subjects. Annals of Neurology, 2013, 73, 751-761.  | 5.3  | 89        |
| 90 | Cerebral small vessel disease genomics and its implications across the lifespan. Nature Communications, 2020, 11, 6285.   | 12.8 | 89        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 91  | Basal forebrain atrophy is a presymptomatic marker for Alzheimer's disease. Alzheimer's and Dementia, 2008, 4, 271-279.   | 0.8 | 86        |
| 92  | Incidence of mild cognitive impairment in the Pittsburgh Cardiovascular Health Study–Cognition Study. Neurology, 2012, 79, 1599-1606.   | 1.1 | 86        |
| 93  | Epidemiology of aging and associated cognitive disorders: Prevalence and incidence of Alzheimer's disease and other dementias. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2019, 167, 139-148. | 1.8 | 85        |
| 94  | Non-cognitive symptoms in mild cognitive impairment subjects. Neurocase, 2005, 11, 65-71.   | 0.6 | 84        |
| 95  | Regular Fish Consumption and Age-Related Brain Gray Matter Loss. American Journal of Preventive Medicine, 2014, 47, 444-451.  | 3.0 | 82        |
| 96  | Association of Alzheimer's disease GWAS loci with MRI markers of brain aging. Neurobiology of Aging, 2015, 36, 1765.e7-1765.e16.  | 3.1 | 82        |
| 97  | Subclinical Cardiovascular Disease and Death, Dementia, and Coronary Heart Disease in Patients 80+<br>Years. Journal of the American College of Cardiology, 2016, 67, 1013-1022.  | 2.8 | 82        |
| 98  | Systemic inflammation as a predictor of brain aging: Contributions of physical activity, metabolic risk, and genetic risk. Neurolmage, 2018, 172, 118-129.  | 4.2 | 82        |
| 99  | A randomized, controlled clinical trial of plasma exchange with albumin replacement for Alzheimer's disease: Primary results of the AMBAR Study. Alzheimer's and Dementia, 2020, 16, 1412-1425.                         | 0.8 | 82        |
| 100 | Amyloid- $\hat{l}^2$ Imaging in Older Adults Presenting to a Memory Clinic with Subjective Cognitive Decline: A Pilot Study. Journal of Alzheimer's Disease, 2015, 48, S151-S159.                                       | 2.6 | 80        |
| 101 | Alzheimer's disease and depression: neuropsychological impairment and progression of the illness.<br>American Journal of Psychiatry, 1990, 147, 855-860.  | 7.2 | 79        |
| 102 | Distinct cytokine profiles in human brains resilient to Alzheimer's pathology. Neurobiology of Disease, 2019, 121, 327-337.   | 4.4 | 79        |
| 103 | Cognitive trajectories associated with $\hat{l}^2$ -amyloid deposition in the oldest-old without dementia. Neurology, 2013, 80, 1378-1384.  | 1.1 | 77        |
| 104 | Evaluation of a Genetic Risk Score to Improve Risk Prediction for Alzheimer's Disease. Journal of Alzheimer's Disease, 2016, 53, 921-932.   | 2.6 | 77        |
| 105 | Predictors of progression in patients with AD and Lewy bodies. Neurology, 2000, 54, 1774-1779.  | 1.1 | 76        |
| 106 | Effectiveness of antidementia drugs in delaying Alzheimer's disease progression. Alzheimer's and Dementia, 2013, 9, 338-345.  | 0.8 | 72        |
| 107 | Event-related functional magnetic resonance imaging investigation of executive control in very old individuals with mild cognitive impairment. Biological Psychiatry, 2005, 57, 761-767.                                | 1.3 | 71        |
| 108 | Incidental Cerebral Microbleeds and Cerebral Blood Flow in Elderly Individuals. JAMA Neurology, 2015, 72, 1021.   | 9.0 | 71        |

| #   | Article   | IF   | CITATIONS |
|-----|---|------|-----------|
| 109 | Reliability of NINCDSâ€ADRDA clinical criteria for the diagnosis of Alzheimer's disease. Neurology, 1990, 40, 1517-1517.  | 1.1  | 71        |
| 110 | Design of a comprehensive Alzheimer's disease clinic and research center in Spain to meet critical patient and family needs. Alzheimer's and Dementia, 2014, 10, 409-415.   | 0.8  | 69        |
| 111 | Diabetes and Cognitive Decline in Older Adults: The Ginkgo Evaluation of Memory Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 123-130.  | 3.6  | 69        |
| 112 | Severity of cognitive impairment and the clinical diagnosis of AD with Lewy bodies. Neurology, 2000, 54, 1780-1787.   | 1.1  | 68        |
| 113 | Genome-wide Studies of Verbal Declarative Memory in Nondemented Older People: The Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium. Biological Psychiatry, 2015, 77, 749-763.  | 1.3  | 67        |
| 114 | Efficacy and Safety of Plasma Exchange with 5% Albumin to Modify Cerebrospinal Fluid and Plasma Amyloid-β Concentrations and Cognition Outcomes inÂAlzheimer's Disease Patients: AÂMulticenter, Randomized, Controlled Clinical Trial. Journal of Alzheimer's Disease, 2017, 56, 129-143. | 2.6  | 67        |
| 115 | Association of Brain Amyloid-β With Slow Gait in Elderly Individuals Without Dementia. JAMA<br>Neurology, 2017, 74, 82.   | 9.0  | 66        |
| 116 | The apolipoprotein E $\ddot{l}\mu 4$ allele is not associated with psychiatric symptoms or extrapyramidal signs in probable Alzheimer's disease. Neurology, 1997, 49, 794-797.  | 1.1  | 65        |
| 117 | The Psychotic Phenomenon in Probable Alzheimer's Disease. Journal of Neuropsychiatry and Clinical Neurosciences, 2001, 13, 50-55.   | 1.8  | 64        |
| 118 | Brain-derived neurotrophic factor levels in late-life depression and comorbid mild cognitive impairment: A longitudinal study. Journal of Psychiatric Research, 2014, 49, 96-101.   | 3.1  | 64        |
| 119 | Plasma exchange for Alzheimer's disease Management by Albumin Replacement (AMBAR) trial: Study design and progress. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 61-69.  | 3.7  | 63        |
| 120 | ATP5H/KCTD2 locus is associated with Alzheimer's disease risk. Molecular Psychiatry, 2014, 19, 682-687.   | 7.9  | 62        |
| 121 | Markers of cholesterol transport are associated with amyloid deposition in the brain. Neurobiology of Aging, 2014, 35, 802-807.   | 3.1  | 62        |
| 122 | Relative <sup>11</sup> C-PiB Delivery as a Proxy of Relative CBF: Quantitative Evaluation Using Single-Session <sup>15</sup> O-Water and <sup>11</sup> C-PiB PET. Journal of Nuclear Medicine, 2015, 56, 1199-1205.   | 5.0  | 62        |
| 123 | Effect of Alzheimer's Disease Risk Genes on Trajectories of Cognitive Function in the Cardiovascular Health Study. American Journal of Psychiatry, 2012, 169, 954-962.  | 7.2  | 61        |
| 124 | Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. Nature Communications, 2020, 11, 4796.  | 12.8 | 61        |
| 125 | Physical activity, body mass index, and brain atrophy in Alzheimer's disease. Neurobiology of Aging, 2015, 36, S194-S202.   | 3.1  | 59        |
| 126 | Neuropsychiatric Correlates of Cerebral White-Matter Radiolucencies in Probable Alzheimer's Disease. Archives of Neurology, 1992, 49, 828-834.  | 4.5  | 58        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 127 | Association of Rare Coding Mutations With Alzheimer Disease and Other Dementias Among Adults of European Ancestry. JAMA Network Open, 2019, 2, e191350.                                 | 5.9 | 58        |
| 128 | ENGAGE and EMERGE: Truth and consequences?. Alzheimer's and Dementia, 2021, 17, 692-695.  | 0.8 | 58        |
| 129 | EEG spectral abnormalities and psychosis as predictors of cognitive and functional decline in probable Alzheimer's disease. Neurology, 1997, 48, 1521-1525.                             | 1.1 | 57        |
| 130 | The relationship of excess cognitive impairment in MCI and early Alzheimer's disease to the subsequent emergence of psychosis. International Psychogeriatrics, 2009, 21, 78.            | 1.0 | 57        |
| 131 | Trajectory of Cognitive Decline as a Predictor of Psychosis in Early Alzheimer Disease in the Cardiovascular Health Study. American Journal of Geriatric Psychiatry, 2011, 19, 160-168. | 1.2 | 57        |
| 132 | Genetic data and cognitively defined late-onset Alzheimer's disease subgroups. Molecular Psychiatry, 2020, 25, 2942-2951.   | 7.9 | 57        |
| 133 | Psychotic Symptoms in Alzheimer's Disease Are Not Associated With More Severe Neuropathologic Features. International Psychogeriatrics, 2000, 12, 547-558.                              | 1.0 | 56        |
| 134 | Effect of S-equol and Soy Isoflavones on Heart and Brain. Current Cardiology Reviews, 2019, 15, 114-135.  | 1.5 | 56        |
| 135 | Objective measures of physical activity, white matter integrity and cognitive status in adults over age 80. Behavioural Brain Research, 2015, 284, 51-57.                               | 2.2 | 55        |
| 136 | Arguing against the proposed definition changes of PD. Movement Disorders, 2016, 31, 1619-1622.   | 3.9 | 55        |
| 137 | Genetic risk for schizophrenia and psychosis in Alzheimer disease. Molecular Psychiatry, 2018, 23, 963-972.   | 7.9 | 55        |
| 138 | Physical activity, inflammation, and volume of the aging brain. Neuroscience, 2014, 273, 199-209.   | 2.3 | 53        |
| 139 | Genetic Determinants of Disease Progression in Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 43, 649-655.  | 2.6 | 53        |
| 140 | Association of Thyroid Dysfunction With Cognitive Function. JAMA Internal Medicine, 2021, 181, 1440.  | 5.1 | 51        |
| 141 | Markers of Cholesterol Metabolism in the Brain Show Stronger Associations with Cerebrovascular Disease than Alzheimer's Disease. Journal of Alzheimer's Disease, 2012, 30, 53-61.       | 2.6 | 47        |
| 142 | Pulmonary Function Impairment May Be an Early Risk Factor for Lateâ€Life Cognitive Impairment. Journal of the American Geriatrics Society, 2013, 61, 79-83.                             | 2.6 | 47        |
| 143 | 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        |
| 144 | Rare Functional Variant in TM2D3 is Associated with Late-Onset Alzheimer's Disease. PLoS Genetics, 2016, 12, e1006327.  | 3.5 | 47        |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 145 | Hyperphosphorylated Tau is Elevated in Alzheimer's Disease with Psychosis. Journal of Alzheimer's Disease, 2014, 39, 759-773.  | 2.6 | 46        |
| 146 | Amyloid, neurodegeneration, and small vessel disease as predictors of dementia in the oldest-old. Neurology, 2014, 83, 1804-1811.  | 1.1 | 46        |
| 147 | Prediction of Psychosis Onset in Alzheimer Disease: The Role of Cognitive Impairment, Depressive Symptoms, and Further Evidence for Psychosis Subtypes. American Journal of Geriatric Psychiatry, 2006, 14, 352-360. | 1.2 | 45        |
| 148 | Evolution of the diagnostic criteria for degenerative and cognitive disorders. Current Opinion in Neurology, 2011, 24, 532-541.  | 3.6 | 45        |
| 149 | Quantitative Neuroimaging Software for Clinical Assessment of Hippocampal Volumes on MR Imaging. Journal of Alzheimer's Disease, 2015, 49, 723-732.  | 2.6 | 45        |
| 150 | Functional neuroimaging indicators of successful executive control in the oldest old. NeuroImage, 2005, 28, 881-889.   | 4.2 | 43        |
| 151 | Global and local ancestry in Africanâ€Americans: Implications for Alzheimer's disease risk. Alzheimer's and Dementia, 2016, 12, 233-243.   | 0.8 | 42        |
| 152 | Cerebral perfusion alterations and cerebral amyloid in autosomal dominant Alzheimer disease.<br>Neurology, 2014, 83, 710-717.  | 1.1 | 41        |
| 153 | Vitamin D and Memory Decline: Two Population-Based Prospective Studies. Journal of Alzheimer's Disease, 2016, 50, 1099-1108.   | 2.6 | 41        |
| 154 | Associations of fat and muscle tissue with cognitive status in older adults: the AGES-Reykjavik Study. Age and Ageing, 2017, 46, 250-257.  | 1.6 | 41        |
| 155 | Late-life depression and increased risk of dementia: a longitudinal cohort study. Translational Psychiatry, 2021, 11, 147.   | 4.8 | 41        |
| 156 | Serum autoantibodies in patients with Alzheimer's disease and vascular dementia and in nondemented control subjects Stroke, 1992, 23, 1078-1083.   | 2.0 | 40        |
| 157 | Psychotic Alzheimer's disease is associated with gender-specific tau phosphorylation abnormalities.<br>Neurobiology of Aging, 2014, 35, 2021-2028.   | 3.1 | 40        |
| 158 | Risk modifiers for peripheral sensory neuropathy in HIV infection/AIDS. European Journal of Neurology, 2004, 11, 97-102.   | 3.3 | 39        |
| 159 | More evidence for association of a rare TREM2 mutation (R47H) with Alzheimer's disease risk.<br>Neurobiology of Aging, 2015, 36, 2443.e21-2443.e26.  | 3.1 | 39        |
| 160 | Direct Comparison of the Tau PET Tracers < sup > 18 < /sup > F-Flortaucipir and < sup > 18 < /sup > F-MK-6240 in Human Subjects. Journal of Nuclear Medicine, 2022, 63, 108-116.                                     | 5.0 | 39        |
| 161 | Effects of soy isoflavones on cognitive function: a systematic review and meta-analysis of randomized controlled trials. Nutrition Reviews, 2020, 78, 134-144.   | 5.8 | 38        |
| 162 | Aortic Stiffness is Associated with Increased Risk of Incident Dementia in Older Adults. Journal of Alzheimer's Disease, 2018, 66, 297-306.  | 2.6 | 37        |

| #   | Article   | IF   | CITATIONS |
|-----|---|------|-----------|
| 163 | Lewy bodies in the amygdala increase risk for major depression in subjects with Alzheimer disease.<br>Neurology, 2006, 67, 660-665.   | 1.1  | 36        |
| 164 | Mild Cognitive Impairment. CONTINUUM Lifelong Learning in Neurology, 2013, 19, 411-424.   | 0.8  | 36        |
| 165 | A genome-wide association meta-analysis of plasma $\hat{Al^2}$ peptides concentrations in the elderly. Molecular Psychiatry, 2014, 19, 1326-1335.   | 7.9  | 36        |
| 166 | Amyloid deposition and brain structure as long-term predictors of MCI, dementia, and mortality. Neurology, 2018, 90, e1920-e1928.   | 1.1  | 36        |
| 167 | Predicting cognitive decline in Alzheimer's disease: An integrated analysis. Alzheimer's and Dementia, 2010, 6, 431-439.  | 0.8  | 34        |
| 168 | Dopamine systems in human immunodeficiency virus-associated dementia. Neuropsychiatry, Neuropsychology and Behavioral Neurology, 1999, 12, 184-92.  | 0.4  | 34        |
| 169 | Risk of dementia and death in the longâ€ŧerm followâ€up of the Pittsburgh Cardiovascular Health<br>Study–Cognition Study. Alzheimer's and Dementia, 2016, 12, 170-183.                                  | 0.8  | 33        |
| 170 | Amyloid $\hat{I}^2$ 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        |
| 171 | Ideomotor and ideational apraxia in alzheimer's disease. International Journal of Geriatric Psychiatry, 1993, 8, 413-417.   | 2.7  | 32        |
| 172 | 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        |
| 173 | Anxiety symptoms and risk of cognitive decline in older community-dwelling men. International Psychogeriatrics, 2017, 29, 1137-1145.  | 1.0  | 32        |
| 174 | Initial Experience in Using Continuous Arterial Spin-Labeled MR Imaging for Early Detection of Alzheimer Disease. American Journal of Neuroradiology, 2010, 31, 847-855.                                | 2.4  | 31        |
| 175 | Genome-wide association study of 23,500 individuals identifies 7 loci associated with brain ventricular volume. Nature Communications, 2018, 9, 3945.   | 12.8 | 31        |
| 176 | Sleep moderates the relationship between amyloid beta and memory recall. Neurobiology of Aging, 2018, 71, 142-148.  | 3.1  | 31        |
| 177 | Focal Atrophy and Cerebrovascular Disease Increase Dementia Risk among Cognitively Normal Older Adults. Journal of Neuroimaging, 2007, 17, 148-155.   | 2.0  | 30        |
| 178 | Physical activity predicts reduced plasma $\langle i \rangle \hat{l}^2 \langle i \rangle$ amyloid in the Cardiovascular Health Study. Annals of Clinical and Translational Neurology, 2017, 4, 284-291. | 3.7  | 30        |
| 179 | Anxiety symptoms and risk of dementia and mild cognitive impairment in the oldest old women. Aging and Mental Health, 2018, 22, 474-482.  | 2.8  | 30        |
| 180 | Genome-wide association identifies the first risk loci for psychosis in Alzheimer disease. Molecular Psychiatry, 2021, 26, 5797-5811.   | 7.9  | 30        |

| #   | Article   | IF  | Citations |
|-----|---|-----|-----------|
| 181 | Neurological complications after liver retransplantation. Hepatology, 1992, 16, 162-166.  | 7.3 | 29        |
| 182 | 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        |
| 183 | Clinical symptoms in Alzheimer's disease. Handbook of Clinical Neurology / Edited By P J Vinken and G<br>W Bruyn, 2008, 89, 207-216.  | 1.8 | 27        |
| 184 | Inflammatory Biomarkers Predict Domain-Specific Cognitive Decline in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 72, glw155.   | 3.6 | 27        |
| 185 | A genome-wide association study identifies genetic loci associated with specific lobar brain volumes. Communications Biology, 2019, 2, 285.   | 4.4 | 27        |
| 186 | Estrogen, brain structure, and cognition in p <scp>ostmenopausal</scp> women. Human Brain Mapping, 2021, 42, 24-35.   | 3.6 | 27        |
| 187 | Prediction of psychosis onset in Alzheimer disease: The role of depression symptom severity and the HTR2A T102C polymorphism. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 1054-1062.                                      | 1.7 | 26        |
| 188 | Apolipoprotein E*4 (APOE*4) Genotype Is Associated with Altered Levels of Glutamate Signaling Proteins and Synaptic Coexpression Networks in the Prefrontal Cortex in Mild to Moderate Alzheimer Disease. Molecular and Cellular Proteomics, 2016, 15, 2252-2262. | 3.8 | 26        |
| 189 | Cerebral Blood Flow Is Associated with Diagnostic Class and Cognitive Decline in Alzheimer's Disease.<br>Journal of Alzheimer's Disease, 2020, 76, 1103-1120.   | 2.6 | 26        |
| 190 | Cerebral Blood Flow Predicts Conversion of Mild Cognitive Impairment into Alzheimer's Disease and Cognitive Decline: An Arterial Spin Labeling Follow-up Study. Journal of Alzheimer's Disease, 2021, 82, 293-305.  | 2.6 | 26        |
| 191 | Reduced binding of Pittsburgh Compound-B in areas of white matter hyperintensities. NeuroImage: Clinical, 2015, 9, 479-483.   | 2.7 | 25        |
| 192 | Synaptic Proteome Compensation and Resilience to Psychosis in Alzheimer's Disease. American Journal of Psychiatry, 2018, 175, 999-1009.   | 7.2 | 25        |
| 193 | Author response: Practice guideline update summary: Mild cognitive impairment: Report of the Guideline Development, Dissemination, and Implementation Subcommittee of the American Academy of Neurology. Neurology, 2018, 91, 373-374.                            | 1.1 | 25        |
| 194 | Acceleration of cerebral ventricular expansion in the Cardiovascular Health Study. Neurobiology of Aging, 2007, 28, 1316-1321.  | 3.1 | 24        |
| 195 | Psychosis in Alzheimer's Disease in the National Alzheimer's Disease Coordinating Center Uniform<br>Data Set: Clinical Correlates and Association with Apolipoprotein E. International Journal of<br>Alzheimer's Disease, 2011, 2011, 1-8.                        | 2.0 | 24        |
| 196 | Genome-wide copy-number variation study of psychosis in Alzheimer's disease. Translational Psychiatry, 2015, 5, e574-e574.  | 4.8 | 24        |
| 197 | Incident Psychosis in Subjects With Mild Cognitive Impairment or Alzheimer's Disease. Journal of Clinical Psychiatry, 2016, 77, e1564-e1569.  | 2.2 | 24        |
| 198 | Trends in the incidence of dementia: design and methods in the Alzheimer Cohorts Consortium. European Journal of Epidemiology, 2017, 32, 931-938.   | 5.7 | 23        |

| #   | Article  | lF  | CITATIONS |
|-----|--|-----|-----------|
| 199 | Spectrum of tau pathologies in Huntington's disease. Laboratory Investigation, 2019, 99, 1068-1077.  | 3.7 | 23        |
| 200 | Association of Apolipoprotein E in Lipoprotein Subspecies With Risk of Dementia. JAMA Network Open, 2020, 3, e209250.  | 5.9 | 23        |
| 201 | Neuropathologic findings in liver transplantation: a comparative study of cyclosporine and FK 506. Transplantation Proceedings, 1991, 23, 3181-2.  | 0.6 | 23        |
| 202 | Psychiatric correlates of MR deep white matter lesions in probable Alzheimer's disease. Journal of Neuropsychiatry and Clinical Neurosciences, 1997, 9, 246-250.   | 1.8 | 22        |
| 203 | Validity, Significance, Strengths, Limitations, and Evidentiary Value of Real-World Clinical Data for<br>Combination Therapy in Alzheimer's Disease: Comparison of Efficacy and Effectiveness Studies.<br>Neurodegenerative Diseases, 2012, 10, 170-174. | 1.4 | 22        |
| 204 | Peripheral inflammatory biomarkers predict the deposition and progression of amyloid- $\hat{l}^2$ in cognitively unimpaired older adults. Brain, Behavior, and Immunity, 2021, 95, 178-189.  | 4.1 | 22        |
| 205 | Effectiveness and Safety of Donepezil in Hispanic Patients with Alzheimer's Disease: A 12-Week Open-Label Study. Journal of the National Medical Association, 2008, 100, 1350-1358.  | 0.8 | 21        |
| 206 | Trajectories of peripheral interleukin-6, structure of the hippocampus, and cognitive impairment over 14Ayears in older adults. Neurobiology of Aging, 2015, 36, 3038-3044.  | 3.1 | 21        |
| 207 | Fetuin-A and risk of coronary heart disease: A Mendelian randomization analysis and a pooled analysis of AHSG genetic variants in 7 prospective studies. Atherosclerosis, 2015, 243, 44-52.  | 0.8 | 21        |
| 208 | Longitudinal Relationships between Caloric Expenditure and Gray Matter in the Cardiovascular Health Study. Journal of Alzheimer's Disease, 2016, 52, 719-729.  | 2.6 | 21        |
| 209 | What Is T+? A Gordian Knot of Tracers, Thresholds, and Topographies. Journal of Nuclear Medicine, 2021, 62, 614-619.   | 5.0 | 21        |
| 210 | The growing burden of Alzheimer's disease. American Journal of Managed Care, 2011, 17 Suppl 13, S339-45.   | 1.1 | 21        |
| 211 | Voxel Level Survival Analysis of Grey Matter Volume and Incident Mild Cognitive Impairment or Alzheimer's Disease. Journal of Alzheimer's Disease, 2015, 46, 167-178.  | 2.6 | 20        |
| 212 | Tau Platelets Correlate with Regional BrainÂAtrophy in Patients with Alzheimer'sÂDisease. Journal of Alzheimer's Disease, 2016, 55, 1595-1603.   | 2.6 | 19        |
| 213 | Apolipoproteins and Alzheimer's pathophysiology. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 545-553.  | 2.4 | 19        |
| 214 | A randomized controlled trial of amyloid positron emission tomography results disclosure in mild cognitive impairment. Alzheimer's and Dementia, 2020, 16, 1330-1337.  | 0.8 | 19        |
| 215 | Identifying mild cognitive impairment at baseline in the Ginkgo Evaluation of Memory (GEM) study.<br>Aging and Mental Health, 2009, 13, 171-182.   | 2.8 | 18        |
| 216 | No association of psychosis in Alzheimer disease with neurodegenerative pathway genes.<br>Neurobiology of Aging, 2011, 32, 555.e9-555.e11.   | 3.1 | 18        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 217 | Dyadic Analysis of Illness Perceptions Among Persons with Mild Cognitive Impairment and Their Family Members. Gerontologist, The, 2016, 56, 886-895.  | 3.9 | 18        |
| 218 | Inclusion of African American/Black adults in a pilot brain proteomics study of Alzheimer's disease. Neurobiology of Disease, 2020, 146, 105129.  | 4.4 | 18        |
| 219 | 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        |
| 220 | Material-specific memory loss in probable Alzheimer's disease Journal of Neurology, Neurosurgery and Psychiatry, 1992, 55, 1177-1181.   | 1.9 | 17        |
| 221 | Fast 3D fluid registration of brain magnetic resonance images. , 2008, 6916, .  |     | 17        |
| 222 | <i>APOE</i> DNA methylation is altered in Lewy body dementia. Alzheimer's and Dementia, 2018, 14, 889-894.  | 0.8 | 17        |
| 223 | Problemâ€solving therapy reduces subjective burden levels in caregivers of family members with mild cognitive impairment or earlyâ€stage dementia: Secondary analysis of a randomized clinical trial. International Journal of Geriatric Psychiatry, 2019, 34, 957-965. | 2.7 | 17        |
| 224 | Neuropsychological, neuropsychiatric, and qualityâ€ofâ€life assessments in Alzheimer's disease patients treated with plasma exchange with albumin replacement from the randomized AMBAR study. Alzheimer's and Dementia, 2022, 18, 1314-1324.                           | 0.8 | 17        |
| 225 | Telephone Interview for Cognitive Status. Neuroepidemiology, 2010, 34, 63-64.   | 2.3 | 16        |
| 226 | 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        |
| 227 | Inflammatory Biomarkers and Cognitive Decline: The Ginkgo Evaluation of Memory Study. Journal of the American Geriatrics Society, 2016, 64, 1171-1177.  | 2.6 | 16        |
| 228 | Slow gait, white matter characteristics, and prior 10-year interleukin-6 levels in older adults. Neurology, 2016, 87, 1993-1999.  | 1.1 | 16        |
| 229 | Why Inclusion Matters for Alzheimer's Disease Biomarker Discovery in Plasma. Journal of Alzheimer's Disease, 2021, 79, 1327-1344.   | 2.6 | 16        |
| 230 | Relationship between Systemic and Cerebral Vascular Disease and Brain Structure Integrity in Normal Elderly Individuals. Journal of Alzheimer's Disease, 2015, 44, 319-328.   | 2.6 | 15        |
| 231 | High density lipoprotein and its apolipoprotein-defined subspecies and risk of dementia. Journal of Lipid Research, 2020, 61, 445-454.  | 4.2 | 15        |
| 232 | Hippocampal sclerosis, TDPâ€43, and the duration of the symptoms of dementia of AD patients. Annals of Clinical and Translational Neurology, 2020, 7, 1546-1556.  | 3.7 | 15        |
| 233 | Influence of apolipoprotein-E genotype on brain amyloid load and longitudinal trajectories.<br>Neurobiology of Aging, 2020, 94, 111-120.  | 3.1 | 15        |
| 234 | Clonal Hematopoiesis is Associated with Reduced Risk of Alzheimer's Disease. Blood, 2021, 138, 5-5.   | 1.4 | 15        |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 235 | Patterns of Compensation and Vulnerability in Normal Subjects at Risk of Alzheimer's Disease. Journal of Alzheimer's Disease, 2012, 33, S427-S438.   | 2.6 | 14        |
| 236 | Statins and brain integrity in older adults: Secondary analysis ofÂtheÂHealth ABC study. Alzheimer's and Dementia, 2015, 11, 1202-1211.  | 0.8 | 14        |
| 237 | Blood amyloid levels and risk of dementia in the Ginkgo Evaluation of Memory Study (GEMS): A longitudinal analysis. Alzheimer's and Dementia, 2019, 15, 1029-1038.   | 0.8 | 14        |
| 238 | Predicting resistance to amyloid-beta deposition and cognitive resilience in the oldest-old. Neurology, 2020, 95, e984-e994.   | 1.1 | 14        |
| 239 | Orthostatic hypotension, dizziness, neurology outcomes, and death in older adults. Neurology, 2020, 95, e1941-e1950.   | 1.1 | 14        |
| 240 | TAR DNA-binding protein 43 pathology in Alzheimer's disease with psychosis. International Psychogeriatrics, 2014, 26, 987-994.   | 1.0 | 13        |
| 241 | Brain Volume as an Integrated Marker for the Risk of Death in a Community-Based Sample: Age Gene/Environment Susceptibility—Reykjavik Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 131-137. | 3.6 | 13        |
| 242 | Impact of partial volume correction on the regional correspondence between in vivo [C-11]PiB PET and postmortem measures of ${\rm A}^{\hat{1}^2}$ load. NeuroImage: Clinical, 2018, 19, 182-189.   | 2.7 | 13        |
| 243 | Effects of Vitamin D Use on Outcomes of Psychotic Symptoms in Alzheimer Disease Patients. American Journal of Geriatric Psychiatry, 2019, 27, 908-917.   | 1.2 | 13        |
| 244 | Associations of body composition with incident dementia in older adults: Cardiovascular Health Studyâ€Cognition Study. Alzheimer's and Dementia, 2020, 16, 1402-1411.  | 0.8 | 13        |
| 245 | Effects of memantine treatment on language abilities and functional communication: A review of data. Aphasiology, 2014, 28, 236-257.   | 2.2 | 12        |
| 246 | Vitamin D and Risk of Neuroimaging Abnormalities. PLoS ONE, 2016, 11, e0154896.  | 2.5 | 12        |
| 247 | Subclinical Atherosclerosis, Cardiac and Kidney Function, Heart Failure, and Dementia in the Very Elderly. Journal of the American Heart Association, 2017, 6, .   | 3.7 | 12        |
| 248 | HIV infection and age effects on striatal structure are additive. Journal of NeuroVirology, 2019, 25, 480-495.   | 2.1 | 12        |
| 249 | Air pollution and dementia in older adults in the Ginkgo Evaluation of Memory Study. Alzheimer's and Dementia, 2023, 19, 549-559.  | 0.8 | 12        |
| 250 | Patterns of Change in the Treatment of Psychiatric Symptoms in Patients With Probable Alzheimer's Disease From 1983 to 2000. Journal of Neuropsychiatry and Clinical Neurosciences, 2003, 15, 67-73.   | 1.8 | 10        |
| 251 | Synergism of antihypertensives and cholinesterase inhibitors in Alzheimer's disease. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2018, 4, 542-555.  | 3.7 | 10        |
| 252 | Associations of equolâ€producing status with white matter lesion and amyloidâ€Î² deposition in cognitively normal elderly Japanese. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2020, 6, e12089.            | 3.7 | 10        |

| #   | Article  | IF  | Citations |
|-----|--|-----|-----------|
| 253 | Relationship of amyloid-β1–42 in blood and brain amyloid: Ginkgo Evaluation of Memory Study. Brain Communications, 2020, 2, fcz038.  | 3.3 | 10        |
| 254 | Systematic Review: Genetic, Neuroimaging, and Fluids Biomarkers for Frontotemporal Dementia Across Latin America Countries. Frontiers in Neurology, 2021, 12, 663407.  | 2.4 | 10        |
| 255 | Speech motor control disorder after HIV infection. Neurology, 1994, 44, 2187-2187.   | 1.1 | 10        |
| 256 | Amyloid positron emission tomography candidates may focus more on benefits than risks of results disclosure. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 413-420.                            | 2.4 | 9         |
| 257 | Association of Serum Neurofilament Light Chain Concentration and MRI Findings in Older Adults.<br>Neurology, 2022, 98, .   | 1.1 | 9         |
| 258 | The Effect of the <scp><i>APOE ε2ε4</i></scp> Genotype on the Development of Alzheimer's Disease (AD) and Mild Cognitive Impairment (MCI) in Nonâ€Latino Whites. Journal of the American Geriatrics Society, 2020, 68, 1044-1049.  | 2.6 | 8         |
| 259 | 11C-PiB PET can underestimate brain amyloid- $\hat{l}^2$ burden when cotton wool plaques are numerous. Brain, 2022, 145, 2161-2176.  | 7.6 | 8         |
| 260 | Methodological considerations in estimating speed of cognitive operations. Journal of the International Neuropsychological Society, 1995, 1, 3-9.  | 1.8 | 7         |
| 261 | Gene-Environment Interactions With Cognition in Late Life and Compression of Morbidity. American Journal of Psychiatry, 2007, 164, 849-852.  | 7.2 | 7         |
| 262 | Use of Cardiac Implantable Electronic Devices in Older Adults With Cognitive Impairment. JAMA Internal Medicine, 2014, 174, 1514.  | 5.1 | 7         |
| 263 | Empirically Derived Trajectories to Dementia Over 15 Years of Follow-up Identified by Using Mixed Membership Models. American Journal of Epidemiology, 2015, 182, 366-374.   | 3.4 | 7         |
| 264 | Case-cohort study of plasma phospholipid fatty acid profiles, cognitive function, and risk of dementia: a secondary analysis in the Ginkgo Evaluation of Memory Study. American Journal of Clinical Nutrition, 2021, 114, 154-162. | 4.7 | 7         |
| 265 | Cardiovascular disease and dementia risk: an ever growing problem in an aging population. Expert Review of Cardiovascular Therapy, 2016, 14, 771-773.  | 1.5 | 6         |
| 266 | Vascular disease and cerebral amyloid deposition. Neurology, 2018, 90, 635-636.  | 1.1 | 6         |
| 267 | Highâ€dimensional longitudinal classification with the multinomial fused lasso. Statistics in Medicine, 2019, 38, 2184-2205.   | 1.6 | 6         |
| 268 | Efficacy and Tolerability of a Combination Treatment of Memantine and Donepezil for Alzheimer's Disease: A Literature Review Evidence. European Neurological Journal, 2011, 3, 15-19.  | 0.0 | 6         |
| 269 | Gene-mapping study of extremes of cerebral small vessel disease reveals TRIM47 as a strong candidate. Brain, 2022, 145, 1992-2007.   | 7.6 | 6         |
| 270 | Collaborative research between academia and industry using a large clinical trial database: a case study in Alzheimer's disease. Trials, 2011, 12, 233.  | 1.6 | 5         |

| #   | Article  | IF  | Citations |
|-----|--|-----|-----------|
| 271 | Effect of Dementia on the Use of Drugs for Secondary Prevention of Ischemic Heart Disease. Journal of Aging Research, 2014, 2014, 1-8.   | 0.9 | 5         |
| 272 | The Relationship of Current Cognitive Activity to Brain Amyloid Burden and Glucose Metabolism. American Journal of Geriatric Psychiatry, 2018, 26, 977-984.  | 1.2 | 5         |
| 273 | Preventing disability in older adults with mild cognitive impairment: A Strategy Training intervention study. Contemporary Clinical Trials Communications, 2019, 15, 100368.   | 1.1 | 5         |
| 274 | Targeted Lipidomics To Measure Phospholipids and Sphingomyelins in Plasma: A Pilot Study To<br>Understand the Impact of Race/Ethnicity in Alzheimer's Disease. Analytical Chemistry, 2022, 94,<br>4165-4174.   | 6.5 | 5         |
| 275 | Development of Subtle Neurological Signs after Systemic Illness in HIV-infected Individuals. European Neurology, 1996, 36, 71-75.  | 1.4 | 4         |
| 276 | Diagnosis, risk factors, and treatment of vascular dementia. Current Neurology and Neuroscience Reports, 2004, 4, 358-367.   | 4.2 | 4         |
| 277 | Alzheimer's disease progression and risk factors: A standardized comparison between six large data sets. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 515-523.  | 3.7 | 4         |
| 278 | Differential Effects of AIDS and Chronic Human Immunodeficiency Virus Infection on Gray Matter Volume. Clinical Infectious Diseases, 2021, 73, e2303-e2310.  | 5.8 | 4         |
| 279 | Examining the Causal Mediating Role of Brain Pathology on the Relationship Between Diabetes and Cognitive Impairment: The Cardiovascular Health Study. Journal of the Royal Statistical Society Series A: Statistics in Society, 2020, 183, 1705-1726. | 1.1 | 4         |
| 280 | Alcohol Consumption, Brain Amyloid- $\hat{l}^2$ Deposition, and Brain Structural Integrity Among Older Adults Free of Dementia. Journal of Alzheimer's Disease, 2020, 74, 509-519.   | 2.6 | 4         |
| 281 | Dementia and Alzheimer's Disease. , 2012, , 561-582.   |     | 4         |
| 282 | Creutzfeldt-Jakob disease with features of obsessive-compulsive disorder and anorexia nervosa: the role of cortical-subcortical systems. Neuropsychiatry, Neuropsychology and Behavioral Neurology, 1997, 10, 120-4.                                   | 0.4 | 4         |
| 283 | Preventing Dementia in Older Cardiovascular Patients. Current Cardiovascular Risk Reports, 2014, 8, 1.   | 2.0 | 3         |
| 284 | Cerebral bleed after shunt for normal pressure hydrocephalus with cerebral amyloid angiopathy. Neurology: Clinical Practice, 2015, 5, 263-266.   | 1.6 | 3         |
| 285 | The roles of study setting, response bias, and personality in subjective memory complaints of cognitively normal older adults. International Psychogeriatrics, 2020, 33, 1-12.   | 1.0 | 3         |
| 286 | Hemostatic factor levels and cognitive decline in older adults: The Cardiovascular Health Study. Journal of Thrombosis and Haemostasis, 2021, 19, 1219-1227.   | 3.8 | 3         |
| 287 | Psychosis in Alzheimer's Disease Is Associated With Increased Excitatory Neuron Vulnerability and Post-transcriptional Mechanisms Altering Synaptic Protein Levels. Frontiers in Neurology, 2022, 13, 778419.  | 2.4 | 3         |
| 288 | Association of Peripheral Lymphocyte Subsets with Cognitive Decline and Dementia: The Cardiovascular Health Study. Journal of Alzheimer's Disease, 2022, 88, 7-15.   | 2.6 | 3         |

| #   | Article  | IF                | Citations |
|-----|--|-------------------|-----------|
| 289 | Mechanism of the Effect of Constant Infusion of Epinephrine on Blood Pressure, Heart Rate and Arterial Hematocrit in Normal and Sympathectomized-Splanchnicectomized Dogs. Archives Internationales De Physiologie Et De Biochimie, 1960, 68, 785-792. | 0.2               | 2         |
| 290 | RESPONSE LETTER TO DR. THOMAS FINUCANE. Journal of the American Geriatrics Society, 2005, 53, 1831-1833.   | 2.6               | 2         |
| 291 | Chapter 2 Alzheimer's Disease. Blue Books of Neurology, 2007, , 33-58.   | 0.1               | 2         |
| 292 | Sex Differences in the Association Between Pentraxin 3 and Cognitive Decline: The Cardiovascular Health Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1523-1529.                                       | 3.6               | 2         |
| 293 | Brachial Flow-mediated Dilation and Risk of Dementia. Alzheimer Disease and Associated Disorders, 2020, 34, 272-274.   | 1.3               | 2         |
| 294 | Association Between the APOE É>2/É>4 Genotype and Alzheimer's Disease and Mild Cognitive Impairment Among African Americans. Journal of Alzheimer's Disease, 2021, 81, 943-948.  | 2.6               | 2         |
| 295 | Cardiovascular damage phenotypes and all-cause and CVD mortality in older adults. Annals of Epidemiology, 2021, 63, 35-40.   | 1.9               | 2         |
| 296 | Low untreated systolic blood pressure over 18 years is associated with survival free of dementia age 90+. Alzheimer's and Dementia, 2022, , .  | 0.8               | 2         |
| 297 | Association of low-frequency and rare coding variants with information processing speed. Translational Psychiatry, 2021, 11, 613.  | 4.8               | 2         |
| 298 | Genome-Wide Association Study of Incident Dementia in a Community-Based Sample of Older Subjects. Journal of Alzheimer's Disease, 2022, 88, 787-798.   | 2.6               | 2         |
| 299 | Commentary on "Vascular cognitive impairment: Today and tomorrow― , 2006, 2, 200-201.  |                   | 1         |
| 300 | Progression to Dementia in Probable and Possible Mild Cognitive Impairmentâ€"Reply. Archives of Neurology, 2007, 64, 1210.   | 4.5               | 1         |
| 301 | Dataset of why inclusion matters for Alzheimer's disease biomarker discovery in plasma. Data in Brief, 2021, 35, 106923.   | 1.0               | 1         |
| 302 | Prognostic accuracy for predicting ordinal competing risk outcomes using ROC surfaces. Lifetime Data Analysis, 2021, 28, 1.  | 0.9               | 1         |
| 303 | Standardization and diagnostic utility of the Frontal Assessment Battery for healthy people and patients with dementia in the Chilean population. Dementia E Neuropsychologia, 2022, 16, 69-78.  | 0.8               | 1         |
| 304 | Revisiting Purine Nucleoside Cholinesterase Inhibitors - An Experimental Glycon Structure/Activity Relationship Study. Medicinal Chemistry, 2023, 19, 263-275.   | 1.5               | 1         |
| 305 | S4-01-04: Amyloid imaging in the 80+ population and cognitive trajectories (GEMS)., 2015, 11, P257-P258.   |                   | 0         |
| 306 | [O4–07–03]: AMYLOID DEPOSITION AND BRAIN STRUCTURE AS LONGâ€TERM PREDICTORS OF DEMENTIA COGNITIVELY NORMAL AND MCI INDIVIDUALS. Alzheimer's and Dementia, 2017, 13, P1244.   | .N <sub>0.8</sub> | 0         |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 307 | Scientific Autobiography: On Brain Health and Cognitive Fitness Into the Later Years of Life—Journey of a Behavioral Neurologist of Aging. American Journal of Geriatric Psychiatry, 2018, 26, 1184-1189. | 1.2 | 0         |
| 308 | Long-term cognitive decline and mortality after carotid endarterectomy. Clinical Neurology and Neurosurgery, 2020, 194, 105823.   | 1.4 | 0         |
| 309 | Air pollution and plasma amyloid beta: Evidence from the Ginkgo Evaluation of Memory Study. ISEE<br>Conference Abstracts, 2021, 2021, .   | 0.0 | 0         |
| 310 | Comparing Pathological Risk Factors for Dementia between Cognitively Normal Japanese and Americans. Brain Sciences, 2021, $11$ , $1180$ .   | 2.3 | 0         |
| 311 | Pattern of Altered Magnetization Transfer Rate in Alzheimer's Disease. Journal of Alzheimer's Disease, 2022, , 1-13.  | 2.6 | 0         |
| 312 | Clinical Progression of Baseline Risk States for Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2022, , 1-8.  | 2.6 | 0         |