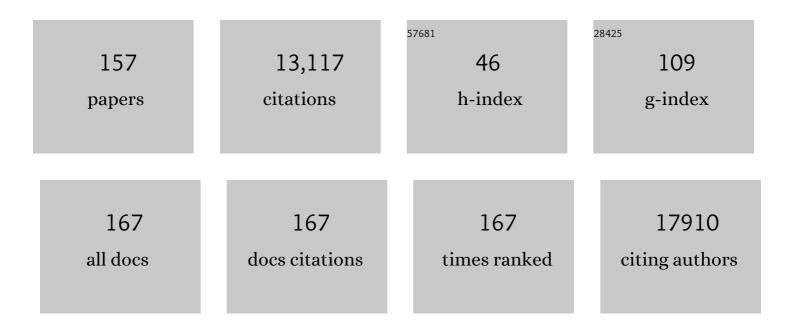
Ging-Yuek R Hsiung

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Proposed research criteria for prodromal behavioural variant frontotemporal dementia. Brain, 2022, 145, 1079-1097. | 3.7 | 30 |
| 2 | Informantâ€based tools for assessment and monitoring of cognition, behavior, and function in neurocognitive disorders: Systematic review and report from a CCCDTD5 Working Group. International Journal of Geriatric Psychiatry, 2022, 37, . | 1.3 | 2 |
| 3 | Comprehensive cross-sectional and longitudinal analyses of plasma neurofilament light across FTD spectrum disorders. Cell Reports Medicine, 2022, 3, 100607. | 3.3 | 21 |
| 4 | Differences in Motor Features of <i>C9orf72</i> , <i>MAPT</i> , or <i>GRN</i> Variant Carriers With Familial Frontotemporal Lobar Degeneration. Neurology, 2022, 99, . | 1.5 | 5 |
| 5 | Brain volumetric deficits in <i>MAPT</i> mutation carriers: a multisite study. Annals of Clinical and Translational Neurology, 2021, 8, 95-110. | 1.7 | 21 |
| 6 | Clinicoâ€pathological comparison of patients with autopsyâ€confirmed Alzheimer's disease, dementia with Lewy bodies, and mixed pathology. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12189. | 1.2 | 9 |
| 7 | Exploring the Contribution of Myelin Content in Normal Appearing White Matter to Cognitive Outcomes in Cerebral Small Vessel Disease. Journal of Alzheimer's Disease, 2021, 80, 91-101. | 1.2 | 9 |
| 8 | Left-Handed Man with Memory Complaints. , 2021, , 49-53. | | 0 |
| 9 | Plasma Neurofilament Light for Prediction of Disease Progression in Familial Frontotemporal Lobar Degeneration. Neurology, 2021, 96, e2296-e2312. | 1.5 | 52 |
| 10 | Gene Expression Imputation Across Multiple Tissue Types Provides Insight Into the Genetic Architecture of Frontotemporal Dementia and Its Clinical Subtypes. Biological Psychiatry, 2021, 89, 825-835. | 0.7 | 10 |
| 11 | Recognition memory and divergent cognitive profiles in prodromal genetic frontotemporal dementia. Cortex, 2021, 139, 99-115. | 1.1 | 12 |
| 12 | Higher CSF sTNFR1-related proteins associate with better prognosis in very early Alzheimer's disease. Nature Communications, 2021, 12, 4001. | 5.8 | 19 |
| 13 | A trial of gantenerumab or solanezumab in dominantly inherited Alzheimer's disease. Nature Medicine, 2021, 27, 1187-1196. | 15.2 | 182 |
| 14 | Coexistence of Multiple Sclerosis and Alzheimer Disease Pathology: A Case Series. Journal of Neurology Research, 2021, 11, 60-67. | 0.2 | 2 |
| 15 | FDG-PET in presymptomatic C9orf72 mutation carriers. NeuroImage: Clinical, 2021, 31, 102687. | 1.4 | 16 |
| 16 | Cardiovascular risk moderates the effect of aerobic exercise on executive functions in older adults with subcortical ischemic vascular cognitive impairment. Scientific Reports, 2021, 11, 19974. | 1.6 | 6 |
| 17 | Consensus Statement Regarding the Application of Biogen to Health Canada for Approval of Aducanumab. Canadian Geriatrics Journal, 2021, 24, 373-378. | 0.7 | 6 |
| 18 | Assessment of executive function declines in presymptomatic and mildly symptomatic familial frontotemporal dementia: NIHâ€EXAMINER as a potential clinical trial endpoint. Alzheimer's and Dementia, 2020, 16, 11-21. | 0.4 | 32 |

| # | Article | IF | CITATIONS |
|----|--|--------|-----------|
| 19 | Individualized atrophy scores predict dementia onset in familial frontotemporal lobar degeneration. Alzheimer's and Dementia, 2020, 16, 37-48. | 0.4 | 38 |
| 20 | The longitudinal evaluation of familial frontotemporal dementia subjects protocol: Framework and methodology. Alzheimer's and Dementia, 2020, 16, 22-36. | 0.4 | 32 |
| 21 | Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. Lancet Neurology, The, 2020, 19, 145-156. | 4.9 | 175 |
| 22 | Higher CSF sTREM2 attenuates ApoE4-related risk for cognitive decline and neurodegeneration. Molecular Neurodegeneration, 2020, 15, 57. | 4.4 | 33 |
| 23 | The Use of Random Forests to Identify Brain Regions on Amyloid and FDG PET Associated With MoCA Score. Clinical Nuclear Medicine, 2020, 45, 427-433. | 0.7 | 12 |
| 24 | Quality of life and caregiver burden in familial frontotemporal lobar degeneration: Analyses of symptomatic and asymptomatic individuals within the LEFFTDS cohort. Alzheimer's and Dementia, 2020, 16, 1115-1124. | 0.4 | 11 |
| 25 | An automated clinical mass spectrometric method for identification and quantification of variant and wildâ€ŧype amyloidâ€ŀ² 1â€40 and 1â€42 peptides in CSF. Alzheimer's and Dementia: Diagnosis, Assessment Disease Monitoring, 2020, 12, e12036. | : anzl | 5 |
| 26 | CCCDTD5 recommendations on early and timely assessment of neurocognitive disorders using cognitive, behavioral, and functional scales. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2020, 6, e12057. | 1.8 | 9 |
| 27 | A telescope GWAS analysis strategy, based on SNPs-genes-pathways ensamble and on multivariate algorithms, to characterize late onset Alzheimer's disease. Scientific Reports, 2020, 10, 12063. | 1.6 | 11 |
| 28 | Mendelian randomization implies no direct causal association between leukocyte telomere length and amyotrophic lateral sclerosis. Scientific Reports, 2020, 10, 12184. | 1.6 | 4 |
| 29 | Amyloid Beta Immunoreactivity in the Retinal Ganglion Cell Layer of the Alzheimer's Eye. Frontiers in Neuroscience, 2020, 14, 758. | 1.4 | 42 |
| 30 | Amyloid Deposits in the Retina of the Human Eye are Biomarkers of Two Different Diseases. , 2020, , . | | 0 |
| 31 | Rates of Brain Atrophy Across Disease Stages in Familial Frontotemporal Dementia Associated With MAPT, GRN, and C9orf72 Pathogenic Variants. JAMA Network Open, 2020, 3, e2022847. | 2.8 | 19 |
| 32 | Trehalose Inhibits Aβ Generation and Plaque Formation in Alzheimer's Disease. Molecular Neurobiology, 2020, 57, 3150-3157. | 1.9 | 20 |
| 33 | Genetic screening of a large series of North American sporadic and familial frontotemporal dementia cases. Alzheimer's and Dementia, 2020, 16, 118-130. | 0.4 | 43 |
| 34 | Utility of the global CDR [®] plus NACC FTLD rating and development of scoring rules: Data from the ARTFL/LEFFTDS Consortium. Alzheimer's and Dementia, 2020, 16, 106-117. | 0.4 | 81 |
| 35 | Revised Self-Monitoring Scale. Neurology, 2020, 94, e2384-e2395. | 1.5 | 23 |
| 36 | The Comprehensive Assessment of Neurodegeneration and Dementia: Canadian Cohort Study. Canadian Journal of Neurological Sciences, 2019, 46, 499-511. | 0.3 | 56 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Quantitative 18F-AV1451 Brain Tau PET Imaging in Cognitively Normal Older Adults, Mild Cognitive Impairment, and Alzheimer's Disease Patients. Frontiers in Neurology, 2019, 10, 486. | 1.1 | 33 |
| 38 | Clinicopathologic correlations in a family with a <i>TBK1</i> mutation presenting as primary progressive aphasia and primary lateral sclerosis. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2019, 20, 568-575. | 1.1 | 24 |
| 39 | Generation of an induced pluripotent stem cell line (UBCi001-A) from a presymptomatic individual carrying the R418X progranulin gene mutation. Stem Cell Research, 2019, 41, 101582. | 0.3 | 1 |
| 40 | New Perspective for Non-invasive Brain Stimulation Site Selection in Mild Cognitive Impairment: Based on Meta- and Functional Connectivity Analyses. Frontiers in Aging Neuroscience, 2019, 11, 228. | 1.7 | 20 |
| 41 | The Influence of Cerebrospinal Fluid Abnormalities and APOE 4 on PHF-Tau Protein: Evidence From Voxel Analysis and Graph Theory. Frontiers in Aging Neuroscience, 2019, 11, 208. | 1.7 | 3 |
| 42 | Tracking white matter degeneration in asymptomatic and symptomatic MAPT mutation carriers. Neurobiology of Aging, 2019, 83, 54-62. | 1.5 | 14 |
| 43 | Prediction and Classification of Alzheimer's Disease Based on Combined Features From Apolipoprotein-E Genotype, Cerebrospinal Fluid, MR, and FDG-PET Imaging Biomarkers. Frontiers in Computational Neuroscience, 2019, 13, 72. | 1.2 | 97 |
| 44 | Comparison of Pittsburgh compound B and florbetapir in crossâ€sectional and longitudinal studies. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 180-190. | 1.2 | 84 |
| 45 | The Effect of Aerobic Exercise on White Matter Hyperintensity Progression May Vary by Sex. Canadian Journal on Aging, 2019, 38, 236-244. | 0.6 | 18 |
| 46 | Cerebral Amyloid-β Deposition Is Associated with Impaired Gait Speed and Lower Extremity Function. Journal of Alzheimer's Disease, 2019, 71, S41-S49. | 1.2 | 17 |
| 47 | Genome-wide analyses as part of the international FTLD-TDP whole-genome sequencing consortium reveals novel disease risk factors and increases support for immune dysfunction in FTLD. Acta Neuropathologica, 2019, 137, 879-899. | 3.9 | 90 |
| 48 | THE ROLE OF S100B IN AEROBIC TRAINING EFFICACY IN OLDER ADULTS WITH MILD VASCULAR COGNITIVE IMPAIRMENT. Innovation in Aging, 2019, 3, S171-S172. | 0.0 | 0 |
| 49 | AEROBIC TRAINING, THE DEFAULT MODE NETWORK, AND COGNITION IN OLDER ADULTS WITH MILD VASCULAR COGNITIVE IMPAIRMENT. Innovation in Aging, 2019, 3, S55-S55. | 0.0 | 0 |
| 50 | The Use of Random Forests to Classify Amyloid Brain PET. Clinical Nuclear Medicine, 2019, 44, 784-788. | 0.7 | 15 |
| 51 | Nonlinear Zâ€score modeling for improved detection of cognitive abnormality. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 797-808. | 1.2 | 12 |
| 52 | Coexistence of Multiple Sclerosis and Alzheimer's disease: A review. Multiple Sclerosis and Related Disorders, 2019, 27, 232-238. | 0.9 | 32 |
| 53 | Prevalence of delusions in drugâ€naÃ⁻ve Alzheimer disease patients: A metaâ€analysis. International Journal of Geriatric Psychiatry, 2019, 34, 1287-1293. | 1.3 | 7 |
| 54 | Cardiovascular Risk Moderates Aerobic Training Efficacy on Executive Function in Older Adults. Medicine and Science in Sports and Exercise, 2019, 51, 550-550. | 0.2 | 0 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Study protocol for Vitality: a proof-of-concept randomised controlled trial of exercise training or complex mental and social activities to promote cognition in adults with chronic stroke. BMJ Open, 2018, 8, e021490. | 0.8 | 14 |
| 56 | A Rational Structured Epitope Defines a Distinct Subclass of Toxic Amyloid-beta Oligomers. ACS Chemical Neuroscience, 2018, 9, 1591-1606. | 1.7 | 21 |
| 57 | Decreased Prefrontal Activation during Matrix Reasoning in Predementia Progranulin Mutation Carriers. Journal of Alzheimer's Disease, 2018, 62, 583-589. | 1.2 | 5 |
| 58 | 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. | 4.9 | 97 |
| 59 | The role of exercise in mitigating subcortical ischemic vascular cognitive impairment. Journal of Neurochemistry, 2018, 144, 582-594. | 2.1 | 19 |
| 60 | Detection of cognitive impairment using a machine-learning algorithm. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 2939-2945. | 1.0 | 18 |
| 61 | A C6orf10/LOC101929163 locus is associated with age of onset in C9orf72 carriers. Brain, 2018, 141, 2895-2907. | 3.7 | 39 |
| 62 | Prevalence of amyloidâ€Î² pathology in distinct variants of primary progressive aphasia. Annals of Neurology, 2018, 84, 729-740. | 2.8 | 132 |
| 63 | Adaptive crossover designs for assessment of symptomatic treatments targeting behaviour in neurodegenerative disease: a phase 2 clinical trial of intranasal oxytocin for frontotemporal dementia (FOXY). Alzheimer's Research and Therapy, 2018, 10, 102. | 3.0 | 24 |
| 64 | Gray matter changes in asymptomatic C9orf72 and GRN mutation carriers. Neurolmage: Clinical, 2018, 18, 591-598. | 1.4 | 26 |
| 65 | 16-Year Survival of the Canadian Collaborative Cohort of Related Dementias. Canadian Journal of Neurological Sciences, 2018, 45, 367-374. | 0.3 | 3 |
| 66 | Drusen in the Peripheral Retina of the Alzheimer's Eye. Current Alzheimer Research, 2018, 15, 743-750. | 0.7 | 24 |
| 67 | Poster Presentations at the 9th Canadian Conference on Dementia (CCD) Toronto, November 2017. Canadian Geriatrics Journal, 2018, 21, 71-133. | 0.7 | 0 |
| 68 | Pharmacological Therapy for Apathy in Alzheimer's Disease: A Systematic Review and Meta-Analysis. Canadian Journal of Neurological Sciences, 2017, 44, 267-275. | 0.3 | 28 |
| 69 | The 2002 NIMH Provisional Diagnostic Criteria for Depression of Alzheimer's Disease (PDC-dAD): Gauging their Validity over a Decade Later. Journal of Alzheimer's Disease, 2017, 58, 449-462. | 1.2 | 18 |
| 70 | Economic evaluation of aerobic exercise training in older adults with vascular cognitive impairment: PROMoTE trial. BMJ Open, 2017, 7, e014387. | 0.8 | 8 |
| 71 | Sex Difference in Aerobic Exercise Efficacy to Improve Cognition in Older Adults with Vascular Cognitive Impairment: Secondary Analysis of a Randomized Controlled Trial. Journal of Alzheimer's Disease, 2017, 60, 1397-1410. | 1.2 | 55 |
| 72 | Sex differences in the prevalence of genetic mutations in FTD and ALS. Neurology, 2017, 89, 1633-1642. | 1.5 | 47 |

| # | Article | IF | CITATIONS |
|----|---|-------------|-----------|
| 73 | TIA1 Mutations in Amyotrophic Lateral Sclerosis and Frontotemporal Dementia Promote Phase Separation and Alter Stress Granule Dynamics. Neuron, 2017, 95, 808-816.e9. | 3.8 | 493 |
| 74 | [P4–418]: SEX DIFFERENCES IN THE PREVALENCE OF GENETIC MUTATIONS IN FTD AND ALS: A METAâ€ANALY Alzheimer's and Dementia, 2017, 13, P1491. | SIS. 0.4 | 0 |
| 75 | Cerebral Microbleeds: A Call for Standardized Advanced Neuroimaging. American Journal of Neuroradiology, 2017, 38, E90-E91. | 1.2 | 0 |
| 76 | Associations between cerebral amyloid and changes in cognitive function and falls risk in subcortical ischemic vascular cognitive impairment. BMC Geriatrics, 2017, 17, 133. | 1.1 | 6 |
| 77 | Adding Recognition Discriminability Index to the Delayed Recall Is Useful to Predict Conversion from Mild Cognitive Impairment to Alzheimer's Disease in the Alzheimer's Disease Neuroimaging Initiative. Frontiers in Aging Neuroscience, 2017, 9, 46. | 1.7 | 30 |
| 78 | The Impact of Aerobic Exercise on Fronto-Parietal Network Connectivity and Its Relation to Mobility: An Exploratory Analysis of a 6-Month Randomized Controlled Trial. Frontiers in Human Neuroscience, 2017, 11, 344. | 1.0 | 27 |
| 79 | Construction and Analysis of Weighted Brain Networks from SICE for the Study of Alzheimer's Disease. Frontiers in Neuroinformatics, 2017, 11, 19. | 1.3 | 15 |
| 80 | Clinical and neuropathological features of ALS/FTD with TIA1 mutations. Acta Neuropathologica Communications, 2017, 5, 96. | 2.4 | 38 |
| 81 | Neuropathological correlates of Corticobasal Syndrome. Canadian Journal of Neurological Sciences, 2017, 44, S4-S4. | 0.3 | 0 |
| 82 | The Association Between Obstructive Sleep Apnea and Alzheimer's Disease: A Meta-Analysis Perspective. Frontiers in Aging Neuroscience, 2016, 8, 78. | 1.7 | 171 |
| 83 | Agreement between Patient and Proxy Assessments of Quality of Life among Older Adults with Vascular Cognitive Impairment Using the EQ-5D-3L and ICECAP-O. PLoS ONE, 2016, 11, e0153878. | 1.1 | 13 |
| 84 | Risk of progression to dementia from MCI, how significant is the impact of depression? A sensitivity report. International Journal of Geriatric Psychiatry, 2016, 31, 1255-1257. | 1.3 | 2 |
| 85 | Neuropsychiatric symptoms in Alzheimer's disease (AD): How sensitive, how prevalent?. Journal of Affective Disorders, 2016, 201, 99-100. | 2.0 | 1 |
| 86 | Morphometricity as a measure of the neuroanatomical signature of a trait. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E5749-56. | 3.3 | 53 |
| 87 | Bayesian model reveals latent atrophy factors with dissociable cognitive trajectories in Alzheimer's disease. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E6535-E6544. | 3.3 | 137 |
| 88 | Microbleeds in Alzheimer's Disease: A Neuropsychological Overview and Meta-Analysis. Canadian Journal of Neurological Sciences, 2016, 43, 753-759. | 0.3 | 14 |
| 89 | Aerobic exercise and vascular cognitive impairment. Neurology, 2016, 87, 2082-2090. | 1.5 | 104 |
| 90 | Prevalence of Brain Microbleeds in Alzheimer Disease: A Systematic Review and Meta-Analysis on the Influence of Neuroimaging Techniques. American Journal of Neuroradiology, 2016, 37, 215-222. | 1.2 | 47 |

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|-----|---|-----|-----------|
| 91 | Periventricular hyperintensities are associated with elevated cerebral amyloid. Neurology, 2016, 86, 535-543. | 1.5 | 75 |
| 92 | Could Better Phenotyping Small Vessel Disease Provide New Insights into Alzheimer Disease and Improve Clinical Trial Outcomes?. Current Alzheimer Research, 2016, 13, 750-763. | 0.7 | 9 |
| 93 | P3â€298: A randomized controlled trial of music therapy in managing behavioral symptoms in Alzheimer disease. Alzheimer's and Dementia, 2015, 11, P749. | 0.4 | 2 |
| 94 | Exploring the effects of coexisting amyloid in subcortical vascular cognitive impairment. BMC Neurology, 2015, 15, 197. | 0.8 | 9 |
| 95 | C-TOC (Cognitive Testing on Computer). Alzheimer Disease and Associated Disorders, 2015, 29, 213-221. | 0.6 | 10 |
| 96 | P1-196: Patients with Alzheimer disease respond differently to familiar and unfamiliar music: An fMRI study. , 2015, 11, P424-P424. | | 1 |
| 97 | The Prevalence of Depressive Symptoms in Frontotemporal Dementia: A Meta-Analysis. Dementia and Geriatric Cognitive Disorders, 2015, 39, 257-271. | 0.7 | 28 |
| 98 | Challenges with cost-utility analyses of behavioural interventions among older adults at risk for dementia. British Journal of Sports Medicine, 2015, 49, 1343-1347. | 3.1 | 15 |
| 99 | A Voxel Based Morphometric Analysis of Longitudinal Cortical Gray Matter Changes in Progranulin Mutation Carriers At-Risk for Frontotemporal Dementia: Preliminary Study. Dementia and Neurocognitive Disorders, 2015, 14, 163. | 0.4 | 2 |
| 100 | Poster Presentations at the 8th Canadian Conference on Dementia (CCD), Ottawa, October 2015. Canadian Geriatrics Journal, 2015, 18, 250-300. | 0.7 | 0 |
| 101 | MicroRNAs targeting Nicastrin regulate Aβ production and are affected by target site polymorphisms. Frontiers in Molecular Neuroscience, 2014, 7, 67. | 1.4 | 24 |
| 102 | Nitrous Oxide (N ₂ O)-Induced Acute Psychosis. Canadian Journal of Neurological Sciences, 2014, 41, 672-674. | 0.3 | 17 |
| 103 | Genetic modifiers in carriers of repeat expansions in the C9ORF72 gene. Molecular Neurodegeneration, 2014, 9, 38. | 4.4 | 63 |
| 104 | Early Neuropsychological Characteristics of Progranulin Mutation Carriers. Journal of the International Neuropsychological Society, 2014, 20, 694-703. | 1.2 | 21 |
| 105 | TMEM106B protects C9ORF72 expansion carriers against frontotemporal dementia. Acta Neuropathologica, 2014, 127, 397-406. | 3.9 | 133 |
| 106 | Ataxin-2 as potential disease modifier in C9ORF72 expansion carriers. Neurobiology of Aging, 2014, 35, 2421.e13-2421.e17. | 1.5 | 74 |
| 107 | Frontotemporal dementia and its subtypes: a genome-wide association study. Lancet Neurology, The, 2014, 13, 686-699. | 4.9 | 302 |
| 108 | Evaluation of late-onset Alzheimer disease genetic susceptibility risks in a Canadian population. Neurobiology of Aging, 2014, 35, 936.e5-936.e12. | 1.5 | 47 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Effect of White Matter Hyperintensity on Medial Temporal Lobe Atrophy in Alzheimer's Disease. European Neurology, 2013, 69, 229-235. | 0.6 | 17 |
| 110 | Early-onset dementias: diagnostic and etiological considerations. Alzheimer's Research and Therapy, 2013, 5, S7. | 3.0 | 47 |
| 111 | Fluid biomarkers for diagnosing dementia: rationale and the Canadian Consensus on Diagnosis and Treatment of Dementia recommendations for Canadian physicians. Alzheimer's Research and Therapy, 2013, 5, S8. | 3.0 | 17 |
| 112 | Genome-wide scan of healthy human connectome discovers <i>SPON1</i> gene variant influencing dementia severity. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 4768-4773. | 3.3 | 141 |
| 113 | CSF biomarker variability in the Alzheimer's Association quality control program. Alzheimer's and Dementia, 2013, 9, 251-261. | 0.4 | 344 |
| 114 | <i>C9ORF72</i> repeat expansions in cases with previously identified pathogenic mutations. Neurology, 2013, 81, 1332-1341. | 1.5 | 84 |
| 115 | Anterior brain glucose hypometabolism predates dementia in progranulin mutation carriers. Neurology, 2013, 81, 1322-1331. | 1.5 | 60 |
| 116 | <scp>TMEM</scp> 106B p.T185S regulates <scp>TMEM</scp> 106B protein levels: implications for frontotemporal dementia. Journal of Neurochemistry, 2013, 126, 781-791. | 2.1 | 87 |
| 117 | Early-Onset Familial Alzheimer's Disease (EOFAD). Canadian Journal of Neurological Sciences, 2012, 39, 436-445. | 0.3 | 160 |
| 118 | Clinical and pathological features of familial frontotemporal dementia caused by C9ORF72 mutation on chromosome 9p. Brain, 2012, 135, 709-722. | 3.7 | 201 |
| 119 | Association of common genetic variants in GPCPD1 with scaling of visual cortical surface area in humans. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 3985-3990. | 3.3 | 50 |
| 120 | Multiple Pathologies are Common in Alzheimer Patients in Clinical Trials. Canadian Journal of Neurological Sciences, 2012, 39, 592-599. | 0.3 | 28 |
| 121 | Rapidly Progressive Dementia in a Chinese Patient due to C9ORF72 Mutation. Canadian Journal of Neurological Sciences, 2012, 39, 676-677. | 0.3 | 8 |
| 122 | Stay the course—is it justified?. Lancet, The, 2012, 379, 220. | 6.3 | 6 |
| 123 | Prevalence of Mild Cognitive Impairment and Its Subtypes in the Mexican Population. Dementia and Geriatric Cognitive Disorders, 2012, 34, 271-281. | 0.7 | 46 |
| 124 | A voxel-based morphometric study of cortical gray matter volume changes in Alzheimer's disease with white matter hyperintensities. Journal of Clinical Neuroscience, 2012, 19, 1506-1510. | 0.8 | 18 |
| 125 | Effect of Selective Serotonin Reuptake Inhibitors in Alzheimer's Disease with Comorbid Depression. Drugs and Aging, 2012, 29, 793-806. | 1.3 | 79 |
| 126 | rs5848 polymorphism and serum progranulin level. Journal of the Neurological Sciences, 2011, 300, 28-32. | 0.3 | 77 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Voxel-based morphometric study of brain volume changes in patients with Alzheimer's disease assessed according to the Clinical Dementia Rating score. Journal of Clinical Neuroscience, 2011, 18, 916-921. | 0.8 | 22 |
| 128 | Expanded GGGGCC Hexanucleotide Repeat in Noncoding Region of C9ORF72 Causes Chromosome 9p-Linked FTD and ALS. Neuron, 2011, 72, 245-256. | 3.8 | 4,176 |
| 129 | Challenges moving forward with economic evaluations of exercise intervention strategies aimed at combating cognitive impairment and dementia. British Journal of Sports Medicine, 2011, 45, 470-472. | 3.1 | 13 |
| 130 | Clinical, neuroimaging and neuropathological features of a new chromosome 9p-linked FTD-ALS family. Journal of Neurology, Neurosurgery and Psychiatry, 2011, 82, 196-203. | 0.9 | 170 |
| 131 | A Novel PS1 Gene Mutation in a Large Aboriginal Kindred. Canadian Journal of Neurological Sciences, 2010, 37, 359-364. | 0.3 | 9 |
| 132 | Promotion of the mind through exercise (PROMoTE): a proof-of-concept randomized controlled trial of aerobic exercise training in older adults with vascular cognitive impairment. BMC Neurology, 2010, 10, 14. | 0.8 | 50 |
| 133 | A commonly carried allele of the obesity-related <i>FTO</i> gene is associated with reduced brain volume in the healthy elderly. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 8404-8409. | 3.3 | 227 |
| 134 | An exploration of cognitive subgroups in Alzheimer's disease. Journal of the International Neuropsychological Society, 2010, 16, 233-243. | 1.2 | 35 |
| 135 | Sex-dependent association of common variants of microcephaly genes with brain structure. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 384-388. | 3.3 | 118 |
| 136 | Apolipoprotein E (APOE) genotype has dissociable effects on memory and attentional–executive network function in Alzheimer's disease. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 10256-10261. | 3.3 | 215 |
| 137 | Critical appraisal of the long-term impact of memantine in treatment of moderate to severe Alzheimer's disease. Neuropsychiatric Disease and Treatment, 2009, 5, 553. | 1.0 | 14 |
| 138 | Subregional neuroanatomical change as a biomarker for Alzheimer's disease. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 20954-20959. | 3.3 | 198 |
| 139 | Assessing the validity of deriving clinical dementia rating (CDR) global scores from independentlyâ€obtained functional rating scale (FRS) scores in vascular dementia with and without Alzheimer's disease. International Journal of Geriatric Psychiatry, 2009, 24, 1174-1176. | 1.3 | 6 |
| 140 | Neuropsychiatric Symptom Clusters and Functional Disability in Cognitively-Impaired-Not-Demented Individuals. American Journal of Geriatric Psychiatry, 2008, 16, 136-144. | 0.6 | 25 |
| 141 | Pharmacological treatment in moderate-to-severe Alzheimer's disease. Expert Opinion on Pharmacotherapy, 2008, 9, 2575-2582. | 0.9 | 21 |
| 142 | Transition from Cognitively Impaired Not Demented to Alzheimer's Disease: An Analysis of Changes in Functional Abilities in a Dementia Clinic Cohort. Dementia and Geriatric Cognitive Disorders, 2008, 25, 483-490. | 0.7 | 26 |
| 143 | Candidate Single-Nucleotide Polymorphisms From a Genomewide Association Study of Alzheimer Disease. Archives of Neurology, 2008, 65, 45-53. | 4.9 | 443 |
| 144 | Behavioural Measures in Frontotemporal Lobar Dementia and Other Dementias: The Utility of the Frontal Behavioural Inventory and the Neuropsychiatric Inventory in a National Cohort Study. Dementia and Geriatric Cognitive Disorders, 2007, 23, 406-415. | 0.7 | 31 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 145 | Genetics and dementia: Risk factors, diagnosis, and management. Alzheimer's and Dementia, 2007, 3, 418-427. | 0.4 | 35 |
| 146 | Phenotypic variability associated with progranulin haploinsufficiency in patients with the common 1477C→T (Arg493X) mutation: an international initiative. Lancet Neurology, The, 2007, 6, 857-868. | 4.9 | 199 |
| 147 | The neuropathology of frontotemporal lobar degeneration caused by mutations in the progranulin gene. Brain, 2006, 129, 3081-3090. | 3.7 | 291 |
| 148 | Mutations in progranulin are a major cause of ubiquitin-positive frontotemporal lobar degeneration. Human Molecular Genetics, 2006, 15, 2988-3001. | 1.4 | 529 |
| 149 | Outcomes of Cognitively Impaired Not Demented at 2 Years in the Canadian Cohort Study of Cognitive Impairment and Related Dementias. Dementia and Geriatric Cognitive Disorders, 2006, 22, 413-420. | 0.7 | 53 |
| 150 | Dropouts and refusals in observational studies. Neurology, 2006, 67, S17-20. | 1.5 | 13 |
| 151 | Cholesterol in Alzheimer's disease. Lancet Neurology, The, 2005, 4, 841-852. | 4.9 | 292 |
| 152 | Apolipoprotein E Â4 genotype as a risk factor for cognitive decline and dementia: data from the Canadian Study of Health and Aging. Cmaj, 2004, 171, 863-867. | 0.9 | 144 |
| 153 | A dyslexia susceptibility locus (DYX7) linked to dopamine D4 receptor (DRD4) region on chromosome 11p15.5. American Journal of Medical Genetics Part A, 2004, 125B, 112-119. | 2.4 | 55 |
| 154 | A Canadian Cohort Study of Cognitive Impairment and Related Dementias (ACCORD): Study Methods and Baseline Results. Neuroepidemiology, 2003, 22, 265-274. | 1.1 | 127 |
| 155 | A 67-year-old woman with Parkinsonism. Canadian Journal of Neurological Sciences, 2001, 28, 150-154. | 0.3 | 0 |
| 156 | Moyamoya Syndrome in a Patient With Congenital Human Immunodeficiency Virus Infection. Journal of Child Neurology, 1999, 14, 268-270. | 0.7 | 29 |
| 157 | Young man with progressive speech impairment and weakness. , 0, , 105-114. | | 0 |