

Kathryn A Ellis

List of Publications by Year in descending order

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Version: 2024-02-01

142
papers

14,096
citations

31976

53
h-index

21540

114
g-index

181
all docs

181
docs citations

181
times ranked

14555
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | A conceptual framework for research on subjective cognitive decline in preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2014, 10, 844-852. | 0.8 | 1,863 |
| 2 | Amyloid β deposition, neurodegeneration, and cognitive decline in sporadic Alzheimer's disease: a prospective cohort study. <i>Lancet Neurology</i> , The, 2013, 12, 357-367. | 10.2 | 1,738 |
| 3 | Amyloid imaging results from the Australian Imaging, Biomarkers and Lifestyle (AIBL) study of aging. <i>Neurobiology of Aging</i> , 2010, 31, 1275-1283. | 3.1 | 885 |
| 4 | Longitudinal assessment of $A\beta$ and cognition in aging and Alzheimer disease. <i>Annals of Neurology</i> , 2011, 69, 181-192. | 5.3 | 730 |
| 5 | The Australian Imaging, Biomarkers and Lifestyle (AIBL) study of aging: methodology and baseline characteristics of 1112 individuals recruited for a longitudinal study of Alzheimer's disease. <i>International Psychogeriatrics</i> , 2009, 21, 672-687. | 1.0 | 661 |
| 6 | Implementation of subjective cognitive decline criteria in research studies. <i>Alzheimer's and Dementia</i> , 2017, 13, 296-311. | 0.8 | 375 |
| 7 | Blood-Based Protein Biomarkers for Diagnosis of Alzheimer Disease. <i>Archives of Neurology</i> , 2012, 69, 1318. | 4.5 | 348 |
| 8 | Relationship between atrophy and β -amyloid deposition in Alzheimer disease. <i>Annals of Neurology</i> , 2010, 67, 317-324. | 5.3 | 322 |
| 9 | Subjective Cognitive Decline in Older Adults: An Overview of Self-Report Measures Used Across 19 International Research Studies. <i>Journal of Alzheimer's Disease</i> , 2015, 48, S63-S86. | 2.6 | 317 |
| 10 | Increased Risk of Cognitive Impairment in Patients With Diabetes Is Associated With Metformin. <i>Diabetes Care</i> , 2013, 36, 2981-2987. | 8.6 | 308 |
| 11 | Regional dynamics of amyloid- β deposition in healthy elderly, mild cognitive impairment and Alzheimer's disease: a voxelwise PiB -PET longitudinal study. <i>Brain</i> , 2012, 135, 2126-2139. | 7.6 | 222 |
| 12 | Predicting Alzheimer disease with β -amyloid imaging: Results from the Australian imaging, biomarkers, and lifestyle study of ageing. <i>Annals of Neurology</i> , 2013, 74, 905-913. | 5.3 | 194 |
| 13 | Effect of amyloid on memory and non-memory decline from preclinical to clinical Alzheimer's disease. <i>Brain</i> , 2014, 137, 221-231. | 7.6 | 182 |
| 14 | Cerebral Microbleeds: A Review of Clinical, Genetic, and Neuroimaging Associations. <i>Frontiers in Neurology</i> , 2014, 4, 205. | 2.4 | 176 |
| 15 | Cross-sectional and Longitudinal Analysis of the Relationship Between $A\beta$ Deposition, Cortical Thickness, and Memory in Cognitively Unimpaired Individuals and in Alzheimer Disease. <i>JAMA Neurology</i> , 2013, 70, 903. | 9.0 | 170 |
| 16 | Amyloid- β , Anxiety, and Cognitive Decline in Preclinical Alzheimer Disease. <i>JAMA Psychiatry</i> , 2015, 72, 284. | 11.0 | 160 |
| 17 | Clinical utility of the cogstate brief battery in identifying cognitive impairment in mild cognitive impairment and Alzheimer's disease. <i>BMC Psychology</i> , 2013, 1, 30. | 2.1 | 153 |
| 18 | Cognition and beta-amyloid in preclinical Alzheimer's disease: Data from the AIBL study. <i>Neuropsychologia</i> , 2011, 49, 2384-2390. | 1.6 | 139 |

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|----|---|------|-----------|
| 19 | Combined physical and cognitive training for older adults with and without cognitive impairment: A systematic review and network meta-analysis of randomized controlled trials. <i>Ageing Research Reviews</i> , 2021, 66, 101232. | 10.9 | 136 |
| 20 | Subjective memory decline predicts greater rates of clinical progression in preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2016, 12, 796-804. | 0.8 | 135 |
| 21 | Independent contribution of temporal β -amyloid deposition to memory decline in the pre-dementia phase of Alzheimer's disease. <i>Brain</i> , 2011, 134, 798-807. | 7.6 | 132 |
| 22 | Larger temporal volume in elderly with high versus low beta-amyloid deposition. <i>Brain</i> , 2010, 133, 3349-3358. | 7.6 | 130 |
| 23 | Muscarinic and nicotinic receptors synergistically modulate working memory and attention in humans. <i>International Journal of Neuropsychopharmacology</i> , 2006, 9, 175. | 2.1 | 126 |
| 24 | Incidence of cerebral microbleeds in preclinical Alzheimer disease. <i>Neurology</i> , 2014, 82, 1266-1273. | 1.1 | 125 |
| 25 | Plasma Amyloid- β as a Biomarker in Alzheimer's Disease: The AIBL Study of Aging. <i>Journal of Alzheimer's Disease</i> , 2010, 20, 1233-1242. | 2.6 | 122 |
| 26 | Effects of Anticholinergic Drugs on Cognitive Function in Older Australians: Results from the AIBL Study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2011, 31, 173-178. | 1.5 | 115 |
| 27 | Acute effects of breaking up prolonged sitting on fatigue and cognition: a pilot study. <i>BMJ Open</i> , 2016, 6, e009630. | 1.9 | 115 |
| 28 | Changes in plasma amyloid beta in a longitudinal study of aging and Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2014, 10, 53-61. | 0.8 | 114 |
| 29 | Use of the CogState Brief Battery in the assessment of Alzheimer's disease related cognitive impairment in the Australian Imaging, Biomarkers and Lifestyle (AIBL) study. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012, 34, 345-358. | 1.3 | 111 |
| 30 | Sedentary behavior as a risk factor for cognitive decline? A focus on the influence of glycemic control in brain health. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017, 3, 291-300. | 3.7 | 111 |
| 31 | BDNF Val66Met, β amyloid, and cognitive decline in preclinical Alzheimer's disease. <i>Neurobiology of Aging</i> , 2013, 34, 2457-2464. | 3.1 | 109 |
| 32 | Muscarinic and nicotinic receptor modulation of object and spatial-back working memory in humans. <i>Pharmacology Biochemistry and Behavior</i> , 2005, 81, 575-584. | 2.9 | 108 |
| 33 | Stronger effect of amyloid load than APOE genotype on cognitive decline in healthy older adults. <i>Neurology</i> , 2012, 79, 1645-1652. | 1.1 | 96 |
| 34 | Comparison of MR-less PiB SUVR quantification methods. <i>Neurobiology of Aging</i> , 2015, 36, S159-S166. | 3.1 | 96 |
| 35 | Alzheimer's Disease: A Journey from Amyloid Peptides and Oxidative Stress, to Biomarker Technologies and Disease Prevention Strategies—Gains from AIBL and DIAN Cohort Studies. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 965-992. | 2.6 | 96 |
| 36 | Three-Month Stability of the CogState Brief Battery in Healthy Older Adults, Mild Cognitive Impairment, and Alzheimer's Disease: Results from the Australian Imaging, Biomarkers, and Lifestyle-Rate of Change Substudy (AIBL-ROCS). <i>Archives of Clinical Neuropsychology</i> , 2013, 28, 320-330. | 0.5 | 90 |

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|----|---|------|-----------|
| 37 | An increased neutrophil-lymphocyte ratio in Alzheimer's disease is a function of age and is weakly correlated with neocortical amyloid accumulation. <i>Journal of Neuroimmunology</i> , 2014, 273, 65-71. | 2.3 | 87 |
| 38 | Homocysteine, Vitamin B12, and Folic Acid Levels in Alzheimer's Disease, Mild Cognitive Impairment, and Healthy Elderly: Baseline Characteristics in Subjects of the Australian Imaging Biomarker Lifestyle Study. <i>Journal of Alzheimer's Disease</i> , 2011, 27, 909-922. | 2.6 | 83 |
| 39 | The pharmacology of human working memory. <i>International Journal of Neuropsychopharmacology</i> , 2001, 4, 299-313. | 2.1 | 81 |
| 40 | Appearance modeling of 11C PiB PET images: Characterizing amyloid deposition in Alzheimer's disease, mild cognitive impairment and healthy aging. <i>NeuroImage</i> , 2008, 43, 430-439. | 4.2 | 81 |
| 41 | Among Vitamin B12 Deficient Older People, High Folate Levels are Associated with Worse Cognitive Function: Combined Data from Three Cohorts. <i>Journal of Alzheimer's Disease</i> , 2014, 39, 661-668. | 2.6 | 76 |
| 42 | Effect of BDNF Val66Met on Memory Decline and Hippocampal Atrophy in Prodromal Alzheimer's Disease: A Preliminary Study. <i>PLoS ONE</i> , 2014, 9, e86498. | 2.5 | 75 |
| 43 | APOE ϵ 4 moderates amyloid-related memory decline in preclinical Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015, 36, 1239-1244. | 3.1 | 75 |
| 44 | Assessment of the DTI-ALPS Parameter Along the Perivascular Space in Older Adults at Risk of Dementia. <i>Journal of Neuroimaging</i> , 2021, 31, 569-578. | 2.0 | 68 |
| 45 | Genetic algorithm with logistic regression for prediction of progression to Alzheimer's disease. <i>BMC Bioinformatics</i> , 2014, 15, S11. | 2.6 | 67 |
| 46 | Δ^2 and cognitive change: Examining the preclinical and prodromal stages of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2014, 10, 743. | 0.8 | 66 |
| 47 | Amyloid- β Related Memory Decline is not Associated with Subjective or Informant Rated Cognitive Impairment in Healthy Adults. <i>Journal of Alzheimer's Disease</i> , 2014, 43, 677-686. | 2.6 | 63 |
| 48 | Rapid Decline in Episodic Memory in Healthy Older Adults with High Amyloid- β . <i>Journal of Alzheimer's Disease</i> , 2013, 33, 675-679. | 2.6 | 62 |
| 49 | Influence of population versus convenience sampling on sample characteristics in studies of cognitive aging. <i>Annals of Epidemiology</i> , 2014, 24, 63-71. | 1.9 | 61 |
| 50 | Distinct effects of acute exercise and breaks in sitting on working memory and executive function in older adults: a three-arm, randomised cross-over trial to evaluate the effects of exercise with and without breaks in sitting on cognition. <i>British Journal of Sports Medicine</i> , 2020, 54, 776-781. | 6.7 | 60 |
| 51 | Memory improvements in elderly women following 16-weeks treatment with a combined multivitamin, mineral and herbal supplement. <i>Psychopharmacology</i> , 2012, 220, 351-365. | 3.1 | 59 |
| 52 | A plasma protein classifier for predicting amyloid burden for preclinical Alzheimer's disease. <i>Science Advances</i> , 2019, 5, eaau7220. | 10.3 | 59 |
| 53 | Fifteen Years of the Australian Imaging, Biomarkers and Lifestyle (AIBL) Study: Progress and Observations from 2,359 Older Adults Spanning the Spectrum from Cognitive Normality to Alzheimer's Disease. <i>Journal of Alzheimer's Disease Reports</i> , 2021, 5, 443-468. | 2.2 | 59 |
| 54 | Influence of <i>BDNF</i> Val66Met on the relationship between physical activity and brain volume. <i>Neurology</i> , 2014, 83, 1345-1352. | 1.1 | 58 |

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|----|--|-----|-----------|
| 55 | Addressing population aging and Alzheimer's disease through the Australian Imaging Biomarkers and Lifestyle study: Collaboration with the Alzheimer's Disease Neuroimaging Initiative. <i>Alzheimer's and Dementia</i> , 2010, 6, 291-296. | 0.8 | 53 |
| 56 | Exploring the temporal dynamics of the spatial working memory n-back task using steady state visual evoked potentials (SSVEP). <i>NeuroImage</i> , 2006, 31, 1741-1751. | 4.2 | 51 |
| 57 | A β amyloid, cognition, and APOE genotype in healthy older adults. <i>Alzheimer's and Dementia</i> , 2013, 9, 538-545. | 0.8 | 51 |
| 58 | Alzheimer's Disease Normative Cerebrospinal Fluid Biomarkers Validated in PET Amyloid- β Characterized Subjects from the Australian Imaging, Biomarkers and Lifestyle (AIBL) study. <i>Journal of Alzheimer's Disease</i> , 2015, 48, 175-187. | 2.6 | 47 |
| 59 | Longitudinal Analysis of Serum Copper and Ceruloplasmin in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2013, 34, 171-182. | 2.6 | 46 |
| 60 | Subjective Memory Complaints in APOE ϵ 4 Carriers are Associated with High Amyloid- β Burden. <i>Journal of Alzheimer's Disease</i> , 2016, 49, 1115-1122. | 2.6 | 45 |
| 61 | Physical activity program preferences and perspectives of older adults with and without cognitive impairment. <i>Asia-Pacific Psychiatry</i> , 2014, 6, 179-190. | 2.2 | 44 |
| 62 | Physical activity for cognitive health: what advice can we give to older adults with subjective cognitive decline and mild cognitive impairment?. <i>Dialogues in Clinical Neuroscience</i> , 2019, 21, 61-68. | 3.7 | 44 |
| 63 | Relationship between Memory Performance and β -Amyloid Deposition at Different Stages of Alzheimer's Disease. <i>Neurodegenerative Diseases</i> , 2012, 10, 141-144. | 1.4 | 43 |
| 64 | MR-Less Surface-Based Amyloid Assessment Based on 11C PiB PET. <i>PLoS ONE</i> , 2014, 9, e84777. | 2.5 | 43 |
| 65 | Phenomenological characterization of memory complaints in preclinical and prodromal Alzheimer's disease. <i>Neuropsychology</i> , 2015, 29, 571-581. | 1.3 | 43 |
| 66 | Decline in Cognitive Function over 18 Months in Healthy Older Adults with High Amyloid- β . <i>Journal of Alzheimer's Disease</i> , 2013, 34, 861-871. | 2.6 | 42 |
| 67 | Plasma Amyloid- β Levels are Significantly Associated with a Transition Toward Alzheimer's Disease as Measured by Cognitive Decline and Change in Neocortical Amyloid Burden. <i>Journal of Alzheimer's Disease</i> , 2014, 40, 95-104. | 2.6 | 41 |
| 68 | Protocol for a randomized controlled trial evaluating the effect of physical activity on delaying the progression of white matter changes on MRI in older adults with memory complaints and mild cognitive impairment: The AIBL Active trial. <i>BMC Psychiatry</i> , 2012, 12, 167. | 2.6 | 40 |
| 69 | Relationships Between Performance on the Cogstate Brief Battery, Neurodegeneration, and A β Accumulation in Cognitively Normal Older Adults and Adults with MCI. <i>Archives of Clinical Neuropsychology</i> , 2015, 30, 49-58. | 0.5 | 40 |
| 70 | Predictors of rapid cognitive decline in Alzheimer's disease: results from the Australian Imaging, Biomarkers and Lifestyle (AIBL) study of ageing. <i>International Psychogeriatrics</i> , 2012, 24, 197-204. | 1.0 | 39 |
| 71 | Morning exercise mitigates the impact of prolonged sitting on cerebral blood flow in older adults. <i>Journal of Applied Physiology</i> , 2019, 126, 1049-1055. | 2.5 | 39 |
| 72 | Rapid cognitive decline in Alzheimer's disease: a literature review. <i>International Review of Psychiatry</i> , 2013, 25, 650-658. | 2.8 | 38 |

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|----|--|-----|-----------|
| 73 | Rates of diagnostic transition and cognitive change at 18-month follow-up among 1,112 participants in the Australian Imaging, Biomarkers and Lifestyle Flagship Study of Ageing (AIBL). <i>International Psychogeriatrics</i> , 2014, 26, 543-554. | 1.0 | 37 |
| 74 | A Conceptualization of the Utility of Subjective Cognitive Decline in Clinical Trials of Preclinical Alzheimer's Disease. <i>Journal of Molecular Neuroscience</i> , 2016, 60, 354-361. | 2.3 | 37 |
| 75 | Cognitive Decline in Adults with Amnesic Mild Cognitive Impairment and High Amyloid- β : Prodromal Alzheimer's Disease?. <i>Journal of Alzheimer's Disease</i> , 2013, 33, 1167-1176. | 2.6 | 34 |
| 76 | The effects of a protein enriched diet with lean red meat combined with a multi-modal exercise program on muscle and cognitive health and function in older adults: study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 339. | 1.6 | 34 |
| 77 | Cognitive consequences of high $A\beta$ amyloid in mild cognitive impairment and healthy older adults: Implications for early detection of Alzheimer's disease.. <i>Neuropsychology</i> , 2013, 27, 322-332. | 1.3 | 33 |
| 78 | Effect of Morning Exercise With or Without Breaks in Prolonged Sitting on Blood Pressure in Older Overweight/Obese Adults. <i>Hypertension</i> , 2019, 73, 859-867. | 2.7 | 33 |
| 79 | Impact of APOE- ϵ 4 carriage on the onset and rates of neocortical $A\beta$ -amyloid deposition. <i>Neurobiology of Aging</i> , 2020, 95, 46-55. | 3.1 | 32 |
| 80 | Self and informant memory concerns align in healthy memory complainers and in early stages of mild cognitive impairment but separate with increasing cognitive impairment. <i>Age and Ageing</i> , 2015, 44, 1012-1019. | 1.6 | 31 |
| 81 | Anxiety symptoms, cerebral amyloid burden and memory decline in healthy older adults without dementia: 3-year prospective cohort study. <i>British Journal of Psychiatry</i> , 2014, 204, 400-401. | 2.8 | 29 |
| 82 | Lack of reliable evidence for a distinctive ϵ 4-related cognitive phenotype that is independent from clinical diagnostic status: findings from the Australian Imaging, Biomarkers and Lifestyle Study. <i>Brain</i> , 2013, 136, 2201-2216. | 7.6 | 28 |
| 83 | Novel Statistically-Derived Composite Measures for Assessing the Efficacy of Disease-Modifying Therapies in Prodromal Alzheimer's Disease Trials: An AIBL Study. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 1079-1089. | 2.6 | 28 |
| 84 | Effect of a 24-month physical activity program on brain changes in older adults at risk of Alzheimer's disease: the AIBL active trial. <i>Neurobiology of Aging</i> , 2020, 89, 132-141. | 3.1 | 28 |
| 85 | Longitudinal cognitive decline in the AIBL cohort: The role of APOE ϵ 4 status. <i>Neuropsychologia</i> , 2015, 75, 411-419. | 1.6 | 27 |
| 86 | Amyloid burden and incident depressive symptoms in preclinical Alzheimer's disease. <i>Journal of Affective Disorders</i> , 2018, 229, 269-274. | 4.1 | 27 |
| 87 | Examining the nature of impairment in visual paired associate learning in amnesic mild cognitive impairment.. <i>Neuropsychology</i> , 2011, 25, 752-762. | 1.3 | 25 |
| 88 | The association of $A\beta$ amyloid and composite cognitive measures in healthy older adults and MCI. <i>International Psychogeriatrics</i> , 2013, 25, 1667-1677. | 1.0 | 24 |
| 89 | A "Disease Severity Index" to identify individuals with Subjective Memory Decline who will progress to mild cognitive impairment or dementia. <i>Scientific Reports</i> , 2017, 7, 44368. | 3.3 | 23 |
| 90 | Associations of neighborhood environment with brain imaging outcomes in the Australian Imaging, Biomarkers and Lifestyle cohort. <i>Alzheimer's and Dementia</i> , 2017, 13, 388-398. | 0.8 | 23 |

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|-----|--|-----|-----------|
| 91 | Amyloid-Related Memory Decline in Preclinical Alzheimer's Disease Is Dependent on APOE ϵ 4 and Is Detectable over 18-Months. PLoS ONE, 2015, 10, e0139082. | 2.5 | 22 |
| 92 | Disclosing a dementia diagnosis: what do patients and family consider important?. International Psychogeriatrics, 2014, 26, 1263-1272. | 1.0 | 21 |
| 93 | Concordance Between Cerebrospinal Fluid Biomarkers with Alzheimer's Disease Pathology Between Three Independent Assay Platforms. Journal of Alzheimer's Disease, 2017, 61, 169-183. | 2.6 | 21 |
| 94 | Effect of lean red meat combined with a multicomponent exercise program on muscle and cognitive function in older adults: a 6-month randomized controlled trial. American Journal of Clinical Nutrition, 2020, 112, 113-128. | 4.7 | 21 |
| 95 | Research and standardization in Alzheimer's trials: Reaching international consensus. , 2013, 9, 160-168. | | 20 |
| 96 | Trajectories of depressive and anxiety symptoms in older adults: a 6-year prospective cohort study. International Journal of Geriatric Psychiatry, 2018, 33, 405-413. | 2.7 | 20 |
| 97 | Physical activity for older Australians with mild cognitive impairment or subjective cognitive decline – A narrative review to support guideline development. Journal of Science and Medicine in Sport, 2020, 23, 913-920. | 1.3 | 20 |
| 98 | Baseline Amnestic Severity Predicts Progression From Amnestic Mild Cognitive Impairment to Alzheimer Disease Dementia at 3 Years. Alzheimer Disease and Associated Disorders, 2018, 32, 190-196. | 1.3 | 19 |
| 99 | Association of Plasma A β Peptides with Blood Pressure in the Elderly. PLoS ONE, 2011, 6, e18536. | 2.5 | 19 |
| 100 | What is frontotemporal dementia?. Maturitas, 2014, 79, 216-219. | 2.4 | 18 |
| 101 | A Randomized Controlled Trial of Adherence to a 24-Month Home-Based Physical Activity Program and the Health Benefits for Older Adults at Risk of Alzheimer's Disease: The AIBL Active-Study. Journal of Alzheimer's Disease, 2019, 70, S187-S205. | 2.6 | 18 |
| 102 | Cortical surface mapping using topology correction, partial flattening and 3D shape context-based non-rigid registration for use in quantifying atrophy in Alzheimer's disease. Journal of Neuroscience Methods, 2012, 205, 96-109. | 2.5 | 17 |
| 103 | Combined effects of continuous exercise and intermittent active interruptions to prolonged sitting on postprandial glucose, insulin, and triglycerides in adults with obesity: a randomized crossover trial. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 152. | 4.6 | 16 |
| 104 | Combined D1/D2 receptor stimulation under conditions of dopamine depletion impairs spatial working memory performance in humans. Psychopharmacology, 2005, 181, 771-780. | 3.1 | 15 |
| 105 | The cognitive effects of modulating the glycine site of the NMDA receptor with high-dose glycine in healthy controls. Human Psychopharmacology, 2008, 23, 151-159. | 1.5 | 15 |
| 106 | Enabling a multidisciplinary approach to the study of ageing and Alzheimer's disease: An update from the Australian Imaging Biomarkers and Lifestyle (AIBL) study. International Review of Psychiatry, 2013, 25, 699-710. | 2.8 | 15 |
| 107 | Age-related changes to the neural correlates of working memory which emerge after midlife. Frontiers in Aging Neuroscience, 2014, 6, 70. | 3.4 | 15 |
| 108 | Short term stability of verbal memory impairment in mild cognitive impairment and Alzheimer's disease measured using the International Shopping List Test. Journal of Clinical and Experimental Neuropsychology, 2012, 34, 853-863. | 1.3 | 13 |

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|-----|---|-----|-----------|
| 109 | Relationship of Established Cardiovascular Risk Factors and Peripheral Biomarkers on Cognitive Function in Adults at Risk of Cognitive Deterioration. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 163-171. | 2.6 | 13 |
| 110 | Tyrosine depletion alters cortical and limbic blood flow but does not modulate spatial working memory performance or task-related blood flow in humans. <i>Human Brain Mapping</i> , 2007, 28, 1136-1149. | 3.6 | 12 |
| 111 | Health professionals' and students' perceptions of elder abuse. <i>Australasian Journal on Ageing</i> , 2013, 32, 48-51. | 0.9 | 10 |
| 112 | Personal Memory Function in Mild Cognitive Impairment and Subjective Memory Complaints: Results from the Australian Imaging, Biomarkers, and Lifestyle (AIBL) Study of Ageing. <i>Journal of Alzheimer's Disease</i> , 2014, 40, 551-561. | 2.6 | 10 |
| 113 | A randomized controlled trial of physical activity with individual goal-setting and volunteer mentors to overcome sedentary lifestyle in older adults at risk of cognitive decline: the INDIGO trial protocol. <i>BMC Geriatrics</i> , 2017, 17, 215. | 2.7 | 10 |
| 114 | Interacting effects of exercise with breaks in sitting time on cognitive and metabolic function in older adults: Rationale and design of a randomised crossover trial. <i>Mental Health and Physical Activity</i> , 2018, 15, 11-16. | 1.8 | 10 |
| 115 | Autobiographical narratives relate to Alzheimer's disease biomarkers in older adults. <i>International Psychogeriatrics</i> , 2014, 26, 1737-1746. | 1.0 | 9 |
| 116 | Semi-automated hippocampal segmentation in people with cognitive impairment using an age appropriate template for registration. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 42, 1631-1638. | 3.4 | 9 |
| 117 | Why attend a memory clinic? What do patients and their families want and/or expect?. <i>Australasian Journal on Ageing</i> , 2016, 35, 220-224. | 0.9 | 9 |
| 118 | Predictors of Workplace Disability in a Premanifest Huntington's Disease Cohort. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2018, 30, 115-121. | 1.8 | 9 |
| 119 | Ethnic Differences in Barriers and Enablers to Physical Activity Among Older Adults. <i>Frontiers in Public Health</i> , 2021, 9, 691851. | 2.7 | 9 |
| 120 | Baseline White Matter Is Associated With Physical Fitness Change in Preclinical Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 115. | 3.4 | 7 |
| 121 | Dementia knowledge and associated factors among older Chinese adults: a cross-national comparison between Melbourne and Beijing. <i>International Psychogeriatrics</i> , 2021, 33, 1057-1067. | 1.0 | 7 |
| 122 | Targeted physical activity for older adults with mild cognitive impairment and subjective cognitive decline. <i>Medical Journal of Australia</i> , 2019, 210, 394. | 1.7 | 6 |
| 123 | Advances in structural and molecular neuroimaging in Alzheimer's disease. <i>Medical Journal of Australia</i> , 2011, 194, S20-3. | 1.7 | 5 |
| 124 | Comparative analysis of the Cancer Council of Victoria and the online Commonwealth Scientific and Industrial Research Organisation FFQ. <i>British Journal of Nutrition</i> , 2015, 114, 1683-1693. | 2.3 | 5 |
| 125 | Alterations in dorsal and ventral posterior cingulate connectivity in APOE ϵ 4 carriers at risk of Alzheimer's disease. <i>BJPsych Open</i> , 2015, 1, 139-148. | 0.7 | 5 |
| 126 | Trajectories of irregular word reading ability as a proxy for premorbid intelligence in Alzheimer's disease, mild cognitive impairment, and healthy aging: A longitudinal study.. <i>Psychological Assessment</i> , 2018, 30, 1308-1316. | 1.5 | 5 |

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|-----|---|-----|-----------|
| 127 | Response to Comment on Moore et al. Increased Risk of Cognitive Impairment in Patients With Diabetes Is Associated With Metformin. <i>Diabetes Care</i> 2013;36:2981-2987. <i>Diabetes Care</i> , 2014, 37, e151-e151. | 8.6 | 4 |
| 128 | A Randomized Controlled Trial on the Effects of a 6-Month Home-Based Physical Activity Program with Individual Goal-Setting and Volunteer Mentors on Physical Activity, Adherence, and Physical Fitness in Inactive Older Adults at Risk of Cognitive Decline: The INDIGO Study. <i>Journal of Alzheimer's Disease</i> , 2021, 84, 207-226. | 2.6 | 4 |
| 129 | Balance on the Brain: a randomised controlled trial evaluating the effect of a multimodal exercise programme on physical performance, falls, quality of life and cognition for people with mild cognitive impairment- study protocol. <i>BMJ Open</i> , 2022, 12, e054725. | 1.9 | 4 |
| 130 | A web-based normative data tool for assessing cognitive performance in healthy older Australians. <i>Medical Journal of Australia</i> , 2011, 194, S12-4. | 1.7 | 3 |
| 131 | Comparing the Performance of the HADS and the GDS-15 in the AIBL Study. <i>International Psychogeriatrics</i> , 2015, 27, 1577-1578. | 1.0 | 3 |
| 132 | Aggregation of Abnormal Memory Scores and Risk of Incident Alzheimer's Disease Dementia: A Measure of Objective Memory Impairment in Amnesic Mild Cognitive Impairment. <i>Journal of the International Neuropsychological Society</i> , 2021, 27, 146-157. | 1.8 | 3 |
| 133 | The Support Person's Preferences and Perspectives of Physical Activity Programs for Older Adults With Cognitive Impairment. <i>Frontiers in Public Health</i> , 2021, 9, 704561. | 2.7 | 3 |
| 134 | A surface based approach for cortical thickness comparison between PiB+ and PiB- healthy control subjects. <i>Proceedings of SPIE</i> , 2012, , . | 0.8 | 2 |
| 135 | Lifestyle and late life cognitive health: sufficient evidence to act now?. <i>International Psychogeriatrics</i> , 2012, 24, 683-688. | 1.0 | 2 |
| 136 | Alcohol Use, Mental Health, and Functional Capacity as Predictors of Workplace Disability in a Cohort With Manifest Huntington's Disease. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2020, 32, 235-243. | 1.8 | 2 |
| 137 | IC-01-03: Larger temporal volume in asymptomatic elderly with high versus low beta-amyloid deposition. , 2010, 6, S2-S3. | | 1 |
| 138 | Depression and physical activity research in older age: An important gap to fill. <i>Psychology of Sport and Exercise</i> , 2019, 43, 1-3. | 2.1 | 1 |
| 139 | Effects of a physical activity intervention on brain atrophy in older adults at risk of dementia: a randomized controlled trial. <i>Brain Imaging and Behavior</i> , 2021, 15, 2833-2842. | 2.1 | 1 |
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