

Hannah A D Keage

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5657086/publications.pdf>

Version: 2024-02-01

102
papers

4,227
citations

172443

29
h-index

123420

61
g-index

115
all docs

115
docs citations

115
times ranked

6498
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The neuropsychological profile of delirium vulnerability: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 132, 248-259. | 6.1 | 3 |
| 2 | Characterising activity and diet compositions for dementia prevention: protocol for the ACTivate prospective longitudinal cohort study. <i>BMJ Open</i> , 2022, 12, e047888. | 1.9 | 5 |
| 3 | Older adults's experiences of a computerised cognitive training intervention: a mixed methods study. <i>Australian Journal of Psychology</i> , 2022, 74, . | 2.8 | 2 |
| 4 | Does APOE ϵ 4 Status Change How 24-Hour Time-Use Composition Is Associated with Cognitive Function? An Exploratory Analysis Among Middle-to-Older Adults. <i>Journal of Alzheimer's Disease</i> , 2022, 88, 1157-1165. | 2.6 | 5 |
| 5 | Frequency of LATE neuropathologic change across the spectrum of Alzheimer's disease neuropathology: combined data from 13 community-based or population-based autopsy cohorts. <i>Acta Neuropathologica</i> , 2022, 144, 27-44. | 7.7 | 67 |
| 6 | Investigating how electroencephalogram measures associate with delirium: A systematic review. <i>Clinical Neurophysiology</i> , 2021, 132, 246-257. | 1.5 | 31 |
| 7 | Impact of Historical Intimate Partner Violence on Wellbeing and Risk for Elder Abuse in Older Women. <i>American Journal of Geriatric Psychiatry</i> , 2021, 29, 930-940. | 1.2 | 5 |
| 8 | The effects of anticholinergic medications on cognition in children: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2021, 11, 219. | 3.3 | 9 |
| 9 | Virtual reality intervention to improve apathy in residential aged care: protocol for a multisite non-randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e046030. | 1.9 | 6 |
| 10 | What do the public really know about dementia and its risk factors?. <i>Dementia</i> , 2021, 20, 147130122199730. | 2.0 | 10 |
| 11 | Monotonous driving induces shifts in spatial attention as a function of handedness. <i>Scientific Reports</i> , 2021, 11, 10155. | 3.3 | 0 |
| 12 | Identifying New Factors Associated With Cognitive Decline and Delirium After Transcatheter Aortic Valve Implantation: A Study Protocol. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 657057. | 2.4 | 2 |
| 13 | The Effect of Reminiscence Therapy Using Virtual Reality on Apathy in Residential Aged Care: Multisite Nonrandomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2021, 23, e29210. | 4.3 | 20 |
| 14 | What do young Australian adults know about modifiable risk factors for dementia?. <i>BMC Public Health</i> , 2021, 21, 2166. | 2.9 | 4 |
| 15 | Delirium Vulnerability in Geriatrics (DIVULGE) study: a protocol for a prospective observational study of electroencephalogram associations with incident postoperative delirium. <i>BMJ Neurology Open</i> , 2021, 3, e000199. | 1.6 | 2 |
| 16 | A Mediterranean diet supplemented with dairy foods improves mood and processing speed in an Australian sample: results from the MedDairy randomized controlled trial. <i>Nutritional Neuroscience</i> , 2020, 23, 646-658. | 3.1 | 44 |
| 17 | Putative risk alleles for LATE-NC with hippocampal sclerosis in population-representative autopsy cohorts. <i>Brain Pathology</i> , 2020, 30, 364-372. | 4.1 | 17 |
| 18 | Cerebrovascular function during cognition in Parkinson's disease: A functional transcranial Doppler sonography study. <i>Journal of the Neurological Sciences</i> , 2020, 408, 116578. | 0.6 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Long-Chain Omega-3 Fatty Acid Intake is Associated with Age But Not Cognitive Performance in an Older Australian Sample. <i>Journal of Nutrition, Health and Aging</i> , 2020, 24, 857-864. | 3.3 | 4 |
| 20 | Increasing Objective Cardiometabolic Burden Associated With Attenuations in the P3b Event-Related Potential Component in Older Adults. <i>Frontiers in Neurology</i> , 2020, 11, 643. | 2.4 | 8 |
| 21 | Intimate Partner Violence and Risk for Mortality and Incident Dementia in Older Women. <i>Journal of Interpersonal Violence</i> , 2020, , 088626052094371. | 2.0 | 8 |
| 22 | A Review of the Cognitive Effects of Disfluent Typography on Functional Reading. <i>Design Journal</i> , 2020, 23, 797-815. | 0.8 | 4 |
| 23 | The relationship between alertness and spatial attention under simulated shiftwork. <i>Scientific Reports</i> , 2020, 10, 14946. | 3.3 | 8 |
| 24 | Nutritional interventions for the prevention of cognitive impairment and dementia in developing economies in East-Asia: a systematic review and meta-analysis. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, , 1-18. | 10.3 | 12 |
| 25 | Can we modify the Mediterranean diet for non-Mediterranean populations? Results from two randomised controlled trials.. <i>Proceedings of the Nutrition Society</i> , 2020, 79, . | 1.0 | 0 |
| 26 | Risk Factors for Delirium and Cognitive Decline Following Coronary Artery Bypass Grafting Surgery: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2020, 9, e017275. | 3.7 | 65 |
| 27 | Meta-Analysis of Prevalence and Risk Factors for Cognitive Decline and Improvement After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2020, 127, 105-112. | 1.6 | 20 |
| 28 | A RE-AIM Analysis of an Intergenerational Dementia Education Program. <i>Frontiers in Public Health</i> , 2020, 8, 248. | 2.7 | 6 |
| 29 | Can Cognitive Training Improve Perioperative Brain Health?. <i>Anesthesia and Analgesia</i> , 2020, 130, 583-585. | 2.2 | 6 |
| 30 | Computerised cognitive training to improve cognition including delirium following coronary artery bypass grafting surgery: protocol for a blinded randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e034551. | 1.9 | 12 |
| 31 | TDP-43 Related Neuropathologies and Phosphorylation State: Associations with Age and Clinical Dementia in the Cambridge City over-75s Cohort. <i>Journal of Alzheimer's Disease</i> , 2020, 75, 337-350. | 2.6 | 12 |
| 32 | Factors Associated With Virtual Reality Sickness in Head-Mounted Displays: A Systematic Review and Meta-Analysis. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 96. | 2.0 | 314 |
| 33 | Using Virtual Reality to Improve Apathy in Residential Aged Care: Mixed Methods Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e17632. | 4.3 | 42 |
| 34 | A Mediterranean Diet with Fresh, Lean Pork Improves Processing Speed and Mood: Cognitive Findings from the MedPork Randomised Controlled Trial. <i>Nutrients</i> , 2019, 11, 1521. | 4.1 | 41 |
| 35 | The effects of risk magnitude training on mapping risks on space. <i>Experimental Brain Research</i> , 2019, 237, 2789-2798. | 1.5 | 0 |
| 36 | Conversion to MCI and dementia in Parkinson's disease: a systematic review and meta-analysis. <i>Parkinsonism and Related Disorders</i> , 2019, 65, 20-31. | 2.2 | 78 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Cognitive outcomes following coronary artery bypass grafting: A systematic review and meta-analysis of 91,829 patients. <i>International Journal of Cardiology</i> , 2019, 289, 43-49. | 1.7 | 83 |
| 38 | Interactions between spatial attention and alertness in healthy adults: A meta-analysis. <i>Cortex</i> , 2019, 119, 61-73. | 2.4 | 22 |
| 39 | Characterization of Young and Old Adult Brains: An EEG Functional Connectivity Analysis. <i>Neuroscience</i> , 2019, 422, 230-239. | 2.3 | 33 |
| 40 | Judging risk magnitude: walking to the left and base jumping to the right. <i>Experimental Brain Research</i> , 2019, 237, 653-662. | 1.5 | 4 |
| 41 | Temporal expectations modulate face image repetition suppression of early stimulus evoked event-related potentials. <i>Neuropsychologia</i> , 2019, 122, 76-87. | 1.6 | 10 |
| 42 | Neural indices of associative learning in pre-adolescents: An event-related potential study. <i>Brain and Cognition</i> , 2019, 130, 11-19. | 1.8 | 0 |
| 43 | Cross-sectional associations between metabolic syndrome and performance across cognitive domains: A systematic review. <i>Applied Neuropsychology Adult</i> , 2019, 26, 186-199. | 1.2 | 16 |
| 44 | Mapping of non-numerical domains on space: a systematic review and meta-analysis. <i>Experimental Brain Research</i> , 2018, 236, 335-346. | 1.5 | 49 |
| 45 | Cognitive reserve is not associated with improved performance in all cognitive domains. <i>Applied Neuropsychology Adult</i> , 2018, 25, 473-485. | 1.2 | 36 |
| 46 | Is There a Link Between Cognitive Reserve and Cognitive Function in the Oldest-Old?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 499-505. | 3.6 | 38 |
| 47 | What Box: A task for assessing language lateralization in young children. <i>Laterality</i> , 2018, 23, 391-408. | 1.0 | 12 |
| 48 | Hippocampal sclerosis, hippocampal neuron loss patterns and TDP43 in the aged population. <i>Brain Pathology</i> , 2018, 28, 548-559. | 4.1 | 34 |
| 49 | Evidence for spatiotemporally distinct effects of image repetition and perceptual expectations as measured by event-related potentials. <i>NeuroImage</i> , 2018, 169, 94-105. | 4.2 | 27 |
| 50 | Normal adult and adolescent performance on TASIT-S, a short version of The Assessment of Social Inference Test. <i>Clinical Neuropsychologist</i> , 2018, 32, 700-719. | 2.3 | 12 |
| 51 | Prevalence of transactive response DNA-binding protein 43 (TDP43) proteinopathy in cognitively normal older adults: systematic review and meta-analysis. <i>Neuropathology and Applied Neurobiology</i> , 2018, 44, 286-297. | 3.2 | 25 |
| 52 | Estimating everyday risk: Subjective judgments are related to objective risk, mapping of numerical magnitudes and previous experience. <i>PLoS ONE</i> , 2018, 13, e0207356. | 2.5 | 13 |
| 53 | Immediate stimulus repetition abolishes stimulus expectation and surprise effects in fast periodic visual oddball designs. <i>Biological Psychology</i> , 2018, 138, 110-125. | 2.2 | 16 |
| 54 | Meta-analysis of Prevalence and Risk Factors for Delirium After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2018, 122, 1917-1923. | 1.6 | 44 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 55 | Event-Related Potentials in Relation to Risk-Taking: A Systematic Review. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 111. | 2.0 | 36 |
| 56 | Combining perceptual regulation and exergaming for exercise prescription in low-active adults with and without cognitive impairment. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2018, 10, 2. | 1.7 | 4 |
| 57 | Association of Delirium With Cognitive Decline in Late Life. <i>JAMA Psychiatry</i> , 2017, 74, 244. | 11.0 | 196 |
| 58 | Cardiovascular Disease, the Nitric Oxide Pathway and Risk of Cognitive Impairment and Dementia. <i>Current Cardiology Reports</i> , 2017, 19, 87. | 2.9 | 53 |
| 59 | Sleep and cognitive aging: emerging bedfellows. <i>Sleep Medicine</i> , 2017, 32, 244-245. | 1.6 | 2 |
| 60 | A Mediterranean Diet to Improve Cardiovascular and Cognitive Health: Protocol for a Randomised Controlled Intervention Study. <i>Nutrients</i> , 2017, 9, 145. | 4.1 | 21 |
| 61 | Dying comfortably in very old age with or without dementia in different care settings â€œ a representative â€œolder oldâ€•population study. <i>BMC Geriatrics</i> , 2017, 17, 222. | 2.7 | 28 |
| 62 | Including pork in the Mediterranean diet for an Australian population: Protocol for a randomised controlled trial assessing cardiovascular risk and cognitive function. <i>Nutrition Journal</i> , 2017, 16, 84. | 3.4 | 9 |
| 63 | A Systematic Review of the Definitions of Vascular Cognitive Impairment, No Dementia in Cohort Studies. <i>Dementia and Geriatric Cognitive Disorders</i> , 2016, 42, 69-79. | 1.5 | 21 |
| 64 | Cognitive Outcomes of Cardiovascular Surgical Procedures in the Old: An Important but Neglected Area. <i>Heart Lung and Circulation</i> , 2016, 25, 1148-1153. | 0.4 | 7 |
| 65 | Age 7 intelligence and paternal education appear best predictors of educational attainment: The Port Pirie Cohort Study. <i>Australian Journal of Psychology</i> , 2016, 68, 61-69. | 2.8 | 6 |
| 66 | Cognition, temperament, and cerebral blood flow velocity in toddlers and preschool children with sleep-disordered breathing or behavioral insomnia of childhood. <i>Sleep Medicine</i> , 2016, 21, 77-85. | 1.6 | 9 |
| 67 | Social cognition is not associated with cognitive reserve in older adults. <i>Aging, Neuropsychology, and Cognition</i> , 2016, 23, 61-77. | 1.3 | 24 |
| 68 | Cerebrovascular function associated with fluid, not crystallized, abilities in older adults: A transcranial Doppler study.. <i>Psychology and Aging</i> , 2015, 30, 613-623. | 1.6 | 13 |
| 69 | Genome-wide association study of neocortical Lewy-related pathology. <i>Annals of Clinical and Translational Neurology</i> , 2015, 2, 920-931. | 3.7 | 25 |
| 70 | Variability in lateralised blood flow response to language is associated with language development in children aged 1â€œ5 years. <i>Brain and Language</i> , 2015, 145-146, 34-41. | 1.6 | 17 |
| 71 | Is neural adaptation of the N170 category-specific? Effects of adaptor stimulus duration and interstimulus interval. <i>International Journal of Psychophysiology</i> , 2015, 96, 8-15. | 1.0 | 18 |
| 72 | The N170 and face perception in psychiatric and neurological disorders: A systematic review. <i>Clinical Neurophysiology</i> , 2015, 126, 1141-1158. | 1.5 | 96 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Facing up to stereotypes: Surgeons and physicians are no different in their emotional expressiveness. <i>Laterality</i> , 2014, 19, 585-590. | 1.0 | 4 |
| 74 | Emoticons in mind: An event-related potential study. <i>Social Neuroscience</i> , 2014, 9, 196-202. | 1.3 | 73 |
| 75 | The Effects of a Designer Music Intervention on Patients' Anxiety, Pain, and Experience of Colonoscopy. <i>Gastroenterology Nursing</i> , 2014, 37, 338-342. | 0.4 | 20 |
| 76 | Cerebrovascular function and cognition in childhood: a systematic review of transcranial doppler studies. <i>BMC Neurology</i> , 2014, 14, 43. | 1.8 | 25 |
| 77 | Investigating letter recognition in the brain by varying typeface: An event-related potential study. <i>Brain and Cognition</i> , 2014, 88, 83-89. | 1.8 | 10 |
| 78 | TDP-43 Pathology in the Population: Prevalence and Associations with Dementia and Age. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 641-650. | 2.6 | 41 |
| 79 | A novel treatment resource for co-occurring symptoms. <i>Advances in Dual Diagnosis</i> , 2013, 6, 155-167. | 0.5 | 1 |
| 80 | Transcranial Doppler ultrasound to assess cerebrovascular reactivity: reliability, reproducibility and effect of posture. <i>PeerJ</i> , 2013, 1, e65. | 2.0 | 45 |
| 81 | Cerebrovascular Function in Aging and Dementia: A Systematic Review of Transcranial Doppler Studies. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2012, 2, 258-270. | 1.3 | 63 |
| 82 | What sleep characteristics predict cognitive decline in the elderly?. <i>Sleep Medicine</i> , 2012, 13, 886-892. | 1.6 | 216 |
| 83 | Impact of Less Common and "Disregarded" Neurodegenerative Pathologies on Dementia Burden in a Population-Based Cohort. <i>Journal of Alzheimer's Disease</i> , 2012, 28, 485-493. | 2.6 | 33 |
| 84 | Delirium is a strong risk factor for dementia in the oldest-old: a population-based cohort study. <i>Brain</i> , 2012, 135, 2809-2816. | 7.6 | 468 |
| 85 | How Academics Face the World: A Study of 5829 Homepage Pictures. <i>PLoS ONE</i> , 2012, 7, e38940. | 2.5 | 16 |
| 86 | Comorbid Externalising Behaviour in AD/HD: Evidence for a Distinct Pathological Entity in Adolescence. <i>PLoS ONE</i> , 2012, 7, e41407. | 2.5 | 4 |
| 87 | Risk for dementia and age at measurement. <i>International Journal of Geriatric Psychiatry</i> , 2011, 26, 329-330. | 2.7 | 9 |
| 88 | Hypertension is a potential risk factor for vascular dementia: systematic review. <i>International Journal of Geriatric Psychiatry</i> , 2011, 26, 661-669. | 2.7 | 184 |
| 89 | APOE and ACE polymorphisms and dementia risk in the older population over prolonged follow-up: 10 years of incidence in the MRC CFA Study. <i>Age and Ageing</i> , 2010, 39, 104-111. | 1.6 | 10 |
| 90 | Epidemiological Studies of the Effect of Stroke on Incident Dementia. <i>Stroke</i> , 2010, 41, e41-6. | 2.0 | 239 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | Education, the brain and dementia: neuroprotection or compensation?. <i>Brain</i> , 2010, 133, 2210-2216. | 7.6 | 302 |
| 92 | Cohort profile: Epidemiological Clinicopathological Studies in Europe (EClipSE). <i>Journal of Alzheimer's Disease</i> , 2009, 18, 659-663. | 2.6 | 12 |
| 93 | Population studies of sporadic cerebral amyloid angiopathy and dementia: a systematic review. <i>BMC Neurology</i> , 2009, 9, 3. | 1.8 | 150 |
| 94 | Cognitive and electroencephalographic disturbances in children with attention-deficit/hyperactivity disorder and sleep problems: New insights. <i>Psychiatry Research</i> , 2009, 170, 183-191. | 3.3 | 20 |
| 95 | Misinterpreting Emotional Expressions in Attention-Deficit/Hyperactivity Disorder: Evidence for a Neural Marker and Stimulant Effects. <i>Biological Psychiatry</i> , 2008, 63, 917-926. | 1.3 | 171 |
| 96 | Event-related wave activity in the EEG provides new marker of ADHD. <i>Clinical Neurophysiology</i> , 2008, 119, 163-179. | 1.5 | 43 |
| 97 | Putative biomarker of working memory systems development during childhood and adolescence. <i>NeuroReport</i> , 2008, 19, 197-201. | 1.2 | 6 |
| 98 | ERP Indices of Working Memory Updating in AD/HD: Differential Aspects of Development, Subtype, and Medication. <i>Journal of Clinical Neurophysiology</i> , 2008, 25, 32-41. | 1.7 | 27 |
| 99 | 1: A profile of cognitive and brain function markers for diagnostic use in ADHD. <i>Journal of Adolescent Health</i> , 2007, 40, S11. | 2.5 | 0 |
| 100 | DISTRACTIBILITY IN AD/HD PREDOMINANTLY INATTENTIVE AND COMBINED SUBTYPES: THE P3a ERP COMPONENT, HEART RATE AND PERFORMANCE. <i>Journal of Integrative Neuroscience</i> , 2006, 05, 139-158. | 1.7 | 27 |
| 101 | Viewing a Map Versus Reading a Description of a Map: Modality-Specific Encoding of Spatial Information. <i>Cognitive Science</i> , 2005, 29, 807-818. | 1.7 | 9 |
| 102 | THE DOSE-DEPENDENT EFFECT OF METHYLPHENIDATE ON PERFORMANCE, COGNITION AND PSYCHOPHYSIOLOGY. <i>Journal of Integrative Neuroscience</i> , 2005, 04, 123-144. | 1.7 | 44 |