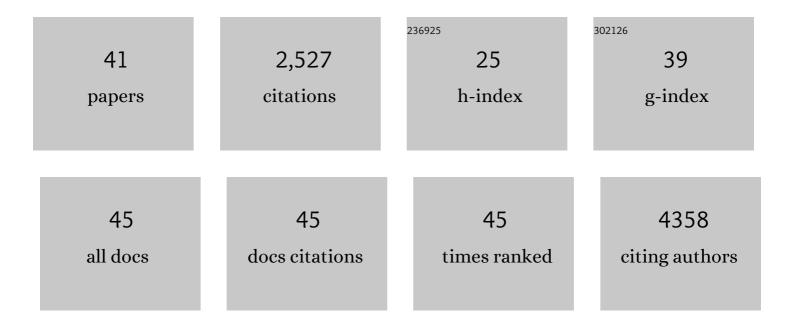
Scott M Hayes

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Partial Least Squares Analysis of Alzheimer's Disease Biomarkers, Modifiable Health Variables, and Cognition in Older Adults with Mild Cognitive Impairment. Journal of the International Neuropsychological Society, 2022, 28, 781-789. | 1.8 | 2 |
| 2 | Machine learning identifies novel markers predicting functional decline in older adults. Brain Communications, 2021, 3, fcab140. | 3.3 | 3 |
| 3 | Body Mass Index and Polygenic Risk for Alzheimer's Disease Predict Conversion to Alzheimer's Disease. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 1415-1422. | 3.6 | 12 |
| 4 | Acute Effects of High-intensity Resistance Exercise on Cognitive Function. Journal of Sports Science and Medicine, 2021, 20, 391-397. | 1.6 | 6 |
| 5 | Body mass index is associated with smaller medial temporal lobe volume in those at risk for Alzheimer's disease. NeuroImage: Clinical, 2020, 25, 102156. | 2.7 | 13 |
| 6 | The Relationship between Accelerometer-Derived Metrics of Physical Activity and Cognition among Older Adults. , 2020, , 645-665. | | 0 |
| 7 | Genetic Risk for Alzheimer's Disease Moderates the Association Between Medial Temporal Lobe Volume and Episodic Memory Performance Among Older Adults. Journal of Alzheimer's Disease, 2020, 76, 1-10. | 2.6 | 1 |
| 8 | Cardiorespiratory Fitness Is Associated With Better Cardiometabolic Health and Lower PTSD Severity in Post-9/11 Veterans. Military Medicine, 2020, 185, e592-e596. | 0.8 | 5 |
| 9 | Behavioral and neural correlates of memory suppression in PTSD. Journal of Psychiatric Research, 2019, 112, 30-37. | 3.1 | 23 |
| 10 | Exercise Intervention in PTSD: A Narrative Review and Rationale for Implementation. Frontiers in Psychiatry, 2019, 10, 133. | 2.6 | 77 |
| 11 | Hippocampal contributions to value-based learning: Converging evidence from fMRI and amnesia. Cognitive, Affective and Behavioral Neuroscience, 2019, 19, 523-536. | 2.0 | 21 |
| 12 | Medial Temporal Lobe Contributions to Episodic Future Thinking: Scene Construction or Future Projection?. Cerebral Cortex, 2018, 28, 447-458. | 2.9 | 45 |
| 13 | BDNF genotype is associated with hippocampal volume in mild traumatic brain injury. Genes, Brain and Behavior, 2018, 17, 107-117. | 2.2 | 21 |
| 14 | Default Mode Network Subsystems Are Differentially Disrupted in Posttraumatic Stress Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2017, 2, 363-371. | 1.5 | 68 |
| 15 | FMRI activity during associative encoding is correlated with cardiorespiratory fitness and source memory performance in older adults. Cortex, 2017, 91, 208-220. | 2.4 | 22 |
| 16 | Mild traumatic brain injury is associated with reduced cortical thickness in those at risk for Alzheimer's disease. Brain, 2017, 140, aww344. | 7.6 | 65 |
| 17 | Cardiorespiratory fitness is differentially associated with cortical thickness in young and older adults. NeuroImage, 2017, 146, 1084-1092. | 4.2 | 61 |
| 18 | Automated measurement of hippocampal subfields in PTSD: Evidence for smaller dentate gyrus volume. Journal of Psychiatric Research, 2017, 95, 247-252. | 3.1 | 62 |

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|----|---|-----|-----------|
| 19 | COMT Val158Met polymorphism moderates the association between PTSD symptom severity and hippocampal volume. Journal of Psychiatry and Neuroscience, 2017, 42, 95-102. | 2.4 | 21 |
| 20 | Cardiorespiratory Fitness Is Associated With Cognitive Performance in Older But Not Younger Adults. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2016, 71, 474-482. | 3.9 | 67 |
| 21 | Physical Activity Is Positively Associated with Episodic Memory in Aging. Journal of the International Neuropsychological Society, 2015, 21, 780-790. | 1.8 | 60 |
| 22 | Cardiorespiratory fitness is associated with white matter integrity in aging. Annals of Clinical and Translational Neurology, 2015, 2, 688-698. | 3.7 | 47 |
| 23 | Decreases in Daily Physical Activity Predict Acute Decline in Attention and Executive Function in Heart Failure. Journal of Cardiac Failure, 2015, 21, 339-346. | 1.7 | 23 |
| 24 | Structural brain alterations in heart failure: a review of the literature and implications for risk of Alzheimer's disease. Heart Failure Reviews, 2015, 20, 561-571. | 3.9 | 50 |
| 25 | Less Wiring, More Firing: Low-Performing Older Adults Compensate for Impaired White Matter with Greater Neural Activity. Cerebral Cortex, 2015, 25, 983-990. | 2.9 | 120 |
| 26 | The Effects of Aerobic Exercise on Cognitive and Neural Decline in Aging and Cardiovascular Disease. Current Geriatrics Reports, 2014, 3, 282-290. | 1.1 | 64 |
| 27 | A review of cardiorespiratory fitness-related neuroplasticity in the aging brain. Frontiers in Aging Neuroscience, 2013, 5, 31. | 3.4 | 110 |
| 28 | Default Network Connectivity in Medial Temporal Lobe Amnesia. Journal of Neuroscience, 2012, 32, 14622-14629a. | 3.6 | 40 |
| 29 | The impact of fluency on explicit memory tasks in amnesia. Cognitive Neuroscience, 2012, 3, 216-217. | 1.4 | 3 |
| 30 | Quantitative meta-analysis of neural activity in posttraumatic stress disorder. Biology of Mood & Anxiety Disorders, 2012, 2, 9. | 4.7 | 358 |
| 31 | Implicit Memory in Korsakoff's Syndrome: A Review of Procedural Learning and Priming Studies. Neuropsychology Review, 2012, 22, 132-153. | 4.9 | 30 |
| 32 | Emotion processing in the aging brain is modulated by semantic elaboration. Neuropsychologia, 2011, 49, 640-650. | 1.6 | 58 |
| 33 | Neural Correlates of Confidence during Item Recognition and Source Memory Retrieval: Evidence for Both Dual-process and Strength Memory Theories. Journal of Cognitive Neuroscience, 2011, 23, 3959-3971. | 2.3 | 51 |
| 34 | Neural Mechanisms of Context Effects on Face Recognition: Automatic Binding and Context Shift Decrements. Journal of Cognitive Neuroscience, 2010, 22, 2541-2554. | 2.3 | 34 |
| 35 | Posterior midline and ventral parietal activity is associated with retrieval success and encoding failure. Frontiers in Human Neuroscience, 2009, 3, 13. | 2.0 | 169 |
| 36 | Hippocampal activation during episodic and semantic memory retrieval: Comparing category production and category cued recall. Neuropsychologia, 2008, 46, 2109-2121. | 1.6 | 131 |

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|----|---|-----|-----------|
| 37 | Effects of aging on the neural correlates of successful item and source memory encoding Journal of Experimental Psychology: Learning Memory and Cognition, 2008, 34, 791-808. | 0.9 | 269 |
| 38 | The effect of scene context on episodic object recognition: Parahippocampal cortex mediates memory encoding and retrieval success. Hippocampus, 2007, 17, 873-889. | 1.9 | 131 |
| 39 | A case of psychogenic fugue: I understand, aber ich verstehe nichts. Neuropsychologia, 2004, 42, 1132-1147. | 1.6 | 48 |
| 40 | An fMRI Study of Episodic Memory: Retrieval of Object, Spatial, and Temporal Information Behavioral Neuroscience, 2004, 118, 885-896. | 1.2 | 118 |
| 41 | The role of the hippocampal complex in long-term episodic memory. International Congress Series, 2003, 1250, 215-234. | 0.2 | 17 |