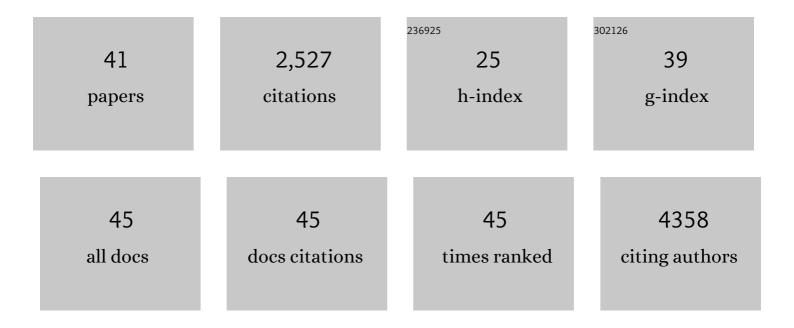
## Scott M Hayes

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2962535/publications.pdf Version: 2024-02-01



#	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