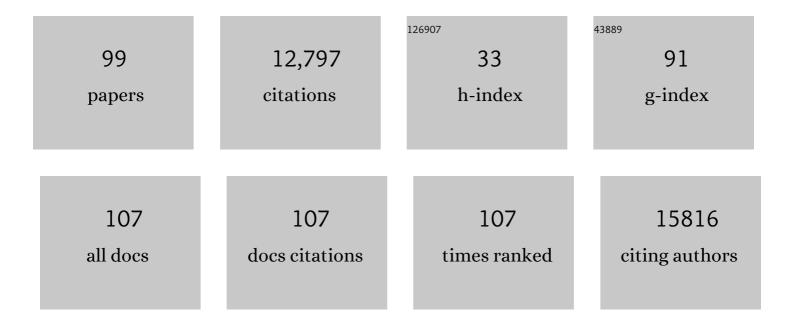
Steven T Dekosky

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Air pollution and dementia in older adults in the Ginkgo Evaluation of Memory Study. Alzheimer's and Dementia, 2023, 19, 549-559.	0.8	12
2	Cognitive impairment and World Trade Centre-related exposures. Nature Reviews Neurology, 2022, 18, 103-116.	10.1	18
3	Higher white matter hyperintensity load adversely affects pre-post proximal cognitive training performance in healthy older adults. GeroScience, 2022, 44, 1441-1455.	4.6	7
4	The association between head motion during functional magnetic resonance imaging and executive functioning in older adults. NeuroImage Reports, 2022, 2, 100085.	1.0	7
5	Association of Cognitive Impairment With Free Water in the Nucleus Basalis of Meynert and Locus Coeruleus to Transentorhinal Cortex Tract. Neurology, 2022, 98, .	1.1	12
6	The Broad Range of Research in Alzheimer's Disease and Related Dementias. Neurotherapeutics, 2022, 19, 1-7.	4.4	2
7	Genome-Wide Association Study of Incident Dementia in a Community-Based Sample of Older Subjects. Journal of Alzheimer's Disease, 2022, 88, 787-798.	2.6	2
8	Brain and blood biomarkers of tauopathy and neuronal injury in humans and rats with neurobehavioral syndromes following blast exposure. Molecular Psychiatry, 2021, 26, 5940-5954.	7.9	56
9	Independent Contributions of Dorsolateral Prefrontal Structure and Function to Working Memory in Healthy Older Adults. Cerebral Cortex, 2021, 31, 1732-1743.	2.9	18
10	Blood Biomarkers for Detection of Brain Injury in COVID-19 Patients. Journal of Neurotrauma, 2021, 38, 1-43.	3.4	68
11	Quality of opioid prescribing in older adults with or without Alzheimer disease and related dementia. Alzheimer's Research and Therapy, 2021, 13, 78.	6.2	9
12	Case-cohort study of plasma phospholipid fatty acid profiles, cognitive function, and risk of dementia: a secondary analysis in the Ginkgo Evaluation of Memory Study. American Journal of Clinical Nutrition, 2021, 114, 154-162.	4.7	7
13	Diagnostic criteria for apathy in neurocognitive disorders. Alzheimer's and Dementia, 2021, 17, 1892-1904.	0.8	71
14	Frontal White Matter Hyperintensities and Executive Functioning Performance in Older Adults. Frontiers in Aging Neuroscience, 2021, 13, 672535.	3.4	12
15	Uncontrolled Pain and Risk for Depression and Behavioral Symptoms in Residents With Dementia. Journal of the American Medical Directors Association, 2021, 22, 2079-2086.e5.	2.5	17
16	PET Imaging of Tau Pathology and Amyloid-β, and MRI for Alzheimer's Disease Feature Fusion and Multimodal Classification. Journal of Alzheimer's Disease, 2021, 84, 1497-1514.	2.6	5
17	Agreement of Minimum Data Set 3.0 depression and behavioral symptoms with clinical diagnosis in a nursing home. Aging and Mental Health, 2021, 25, 1897-1902.	2.8	4
18	Baseline Neuroimaging Predicts Decline to Dementia From Amnestic Mild Cognitive Impairment. Frontiers in Aging Neuroscience, 2021, 13, 758298.	3.4	10

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19	The Long and the Short of Benzodiazepines and Sleep Medications: Short-Term Benefits, Long-Term Harms?. Neurotherapeutics, 2020, 17, 153-155.	4.4	12
20	High density lipoprotein and its apolipoprotein-defined subspecies and risk of dementia. Journal of Lipid Research, 2020, 61, 445-454.	4.2	15
21	Predicting resistance to amyloid-beta deposition and cognitive resilience in the oldest-old. Neurology, 2020, 95, e984-e994.	1.1	14
22	Structural Neural Correlates of Double Decision Performance in Older Adults. Frontiers in Aging Neuroscience, 2020, 12, 278.	3.4	14
23	Comorbid Pain and Cognitive Impairment in a Nationally Representative Adult Population. Clinical Journal of Pain, 2020, 36, 725-739.	1.9	16
24	Timeâ€ŧo hange: dementia care in <scp>COVID</scp> â€19. Psychogeriatrics, 2020, 20, 792-793.	1.2	9
25	West Nile Virus-Induced Neurologic Sequelae—Relationship to Neurodegenerative Cascades and Dementias. Current Tropical Medicine Reports, 2020, 7, 25-36.	3.7	13
26	The Role of Resting-State Network Functional Connectivity in Cognitive Aging. Frontiers in Aging Neuroscience, 2020, 12, 177.	3.4	62
27	Association of Apolipoprotein E in Lipoprotein Subspecies With Risk of Dementia. JAMA Network Open, 2020, 3, e209250.	5.9	23
28	Acute Effects of Sport-Related Concussion on Serum Glial Fibrillary Acidic Protein, Ubiquitin C-Terminal Hydrolase L1, Total Tau, and Neurofilament Light Measured by a Multiplex Assay. Journal of Neurotrauma, 2020, 37, 1537-1545.	3.4	23
29	A novel method of evaluating semantic intrusion errors to distinguish between amyloid positive and negative groups on the Alzheimer's disease continuum. Journal of Psychiatric Research, 2020, 124, 131-136.	3.1	17
30	Brain health INnovation Diplomacy: a model binding diverse disciplines to manage the promise and perils of technological innovation. International Psychogeriatrics, 2020, 32, 955-979.	1.0	24
31	Alcohol Consumption, Brain Amyloid-β Deposition, and Brain Structural Integrity Among Older Adults Free of Dementia. Journal of Alzheimer's Disease, 2020, 74, 509-519.	2.6	4
32	Pain Assessments in MDS 3.0: Agreement with Vital Sign Pain Records of Nursing Home Residents. Journal of the American Geriatrics Society, 2019, 67, 2421-2422.	2.6	6
33	A cognitive stress test for prodromal Alzheimer's disease: Multiethnic generalizability. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 550-559.	2.4	16
34	Development of a transcallosal tractography template and its application to dementia. NeuroImage, 2019, 200, 302-312.	4.2	28
35	Blood amyloid levels and risk of dementia in the Ginkgo Evaluation of Memory Study (GEMS): A longitudinal analysis. Alzheimer's and Dementia, 2019, 15, 1029-1038.	0.8	14
36	Acute and chronic effects of single dose memantine after controlled cortical impact injury in adult rats. Restorative Neurology and Neuroscience, 2019, 37, 245-263.	0.7	3

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37	Free-water imaging of the hippocampus is a sensitive marker of Alzheimer's disease. NeuroImage: Clinical, 2019, 24, 101985.	2.7	35
38	Alcohol Consumption and Risk of Dementia and Cognitive Decline Among Older Adults With or Without Mild Cognitive Impairment. JAMA Network Open, 2019, 2, e1910319.	5.9	102
39	Exploratory study of sport-related concussion effects on peripheral micro-RNA expression. Brain Injury, 2019, 33, 1-7.	1.2	14
40	The evolution of geriatric neurology. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2019, 167, 575-584.	1.8	0
41	Cause of Death and Endâ€ofâ€Life Experiences in Individuals with Dementia with Lewy Bodies. Journal of the American Geriatrics Society, 2019, 67, 67-73.	2.6	28
42	Long-term Mortality in NFL Professional Football Players. JAMA - Journal of the American Medical Association, 2018, 319, 773.	7.4	5
43	Amyloid deposition and brain structure as long-term predictors of MCI, dementia, and mortality. Neurology, 2018, 90, e1920-e1928.	1.1	36
44	Diffusion tensor imaging (DTI) findings in adult civilian, military, and sport-related mild traumatic brain injury (mTBI): a systematic critical review. Brain Imaging and Behavior, 2018, 12, 585-612.	2.1	132
45	Glymphatic system disruption as a mediator of brain trauma and chronic traumatic encephalopathy. Neuroscience and Biobehavioral Reviews, 2018, 84, 316-324.	6.1	93
46	Amyloid β Deposition and Suspected Non-Alzheimer Pathophysiology and Cognitive Decline Patterns for 12 Years in Oldest Old Participants Without Dementia. JAMA Neurology, 2018, 75, 88.	9.0	33
47	Militaryâ€related risk factors for dementia. Alzheimer's and Dementia, 2018, 14, 1651-1662.	0.8	18
48	Concussion Biomarkers Assessed in Collegiate Student-Athletes (BASICS) I. Neurology, 2018, 91, e2109-e2122.	1.1	33
49	Concussion BASICS II. Neurology, 2018, 91, e2123-e2132.	1.1	27
50	Concussion BASICS III. Neurology, 2018, 91, e2133-e2143.	1.1	35
51	Alzheimer's disease: The right drug, the right time. Science, 2018, 362, 1250-1251.	12.6	114
52	Utility of Amyloid PET Scans in the Evaluation of Patients Presenting with Diverse Cognitive Complaints. Journal of Alzheimer's Disease, 2018, 66, 1599-1608.	2.6	3
53	Recommendations for the nomenclature of cognitive change associated with anaesthesia and surgery—2018. Acta Anaesthesiologica Scandinavica, 2018, 62, 1473-1480.	1.6	19
54	Apolipoproteins and Alzheimer's pathophysiology. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 545-553.	2.4	19

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55	Impact of Amyloid PET Imaging in the Memory Clinic: A Systematic Review and Meta-Analysis. Journal of Alzheimer's Disease, 2018, 64, 323-335.	2.6	33
56	Semantic Intrusions and Failure to Recover From Semantic Interference in Mild Cognitive Impairment: Relationship to Amyloid and Cortical Thickness. Current Alzheimer Research, 2018, 15, 848-855.	1.4	13
57	Preventing Dementia. JAMA Neurology, 2017, 74, 508.	9.0	0
58	Research Gaps and Controversies in Chronic Traumatic Encephalopathy. JAMA Neurology, 2017, 74, 1255.	9.0	114
59	Injury cascades in TBI-related neurodegeneration. Brain Injury, 2017, 31, 1177-1182.	1.2	75
60	Recovery from Proactive Semantic Interference and MRI Volume: AÂReplication and Extension Study. Journal of Alzheimer's Disease, 2017, 59, 131-139.	2.6	27
61	Association of Brain Amyloid-β With Slow Gait in Elderly Individuals Without Dementia. JAMA Neurology, 2017, 74, 82.	9.0	66
62	Factors Influencing Clinical Correlates of Chronic Traumatic Encephalopathy (CTE): a Review. Neuropsychology Review, 2016, 26, 340-363.	4.9	62
63	Valsartan/Sacubitril for Heart Failure. JAMA - Journal of the American Medical Association, 2016, 315, 25.	7.4	38
64	Cerebrospinal Biomarkers in Alzheimer Disease—Potential Roles as Markers of Prognosis and Neuroplasticity. JAMA Neurology, 2016, 73, 508.	9.0	3
65	Mind the gaps—advancing research into short-term and long-term neuropsychological outcomes of youth sports-related concussions. Nature Reviews Neurology, 2015, 11, 230-244.	10.1	65
66	Cortical pyroglutamate amyloid-β levels and cognitive decline in Alzheimer's disease. Neurobiology of Aging, 2015, 36, 12-19.	3.1	29
67	2014 Report on the Milestones for the US National Plan to Address Alzheimer's Disease. , 2014, 10, S430-S452.		64
68	Alzheimer Disease Risk Factors—Reply. JAMA Neurology, 2014, 71, 1051.	9.0	0
69	Environmental Exposures and the Risk for Alzheimer Disease. JAMA Neurology, 2014, 71, 273.	9.0	26
70	Effects of Multiple Genetic Loci on Age at Onset in Late-Onset Alzheimer Disease. JAMA Neurology, 2014, 71, 1394.	9.0	166
71	Markers of cholesterol transport are associated with amyloid deposition in the brain. Neurobiology of Aging, 2014, 35, 802-807.	3.1	62
72	Genetic Determinants of Disease Progression in Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 43, 649-655.	2.6	53

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73	Amyloid, neurodegeneration, and small vessel disease as predictors of dementia in the oldest-old. Neurology, 2014, 83, 1804-1811.	1.1	46
74	Studying the brain. Neurology, 2014, 83, 1040-1041.	1.1	0
75	[18F]-T807 tauopathy PET imaging in chronic traumatic encephalopathy. F1000Research, 2014, 3, 229.	1.6	26
76	PC-02-01: Alzheimer Disease: The "State of the State― , 2013, 9, P1-P1.		5
77	Acute and chronic traumatic encephalopathies: pathogenesis and biomarkers. Nature Reviews Neurology, 2013, 9, 192-200.	10.1	240
78	<i>APOE</i> ε4 Status and Traumatic Brain Injury on the Gridiron or the Battlefield. Science Translational Medicine, 2012, 4, 134ed4.	12.4	29
79	O4-07-01: Amyloid imaging in nondemented oldest-old. , 2011, 7, S696-S696.		Ο
80	The diagnosis of mild cognitive impairment due to Alzheimer's disease: Recommendations from the National Institute on Agingâ€Alzheimer's Association workgroups on diagnostic guidelines for Alzheimer's disease. Alzheimer's and Dementia, 2011, 7, 270-279.	0.8	7,498
81	Traumatic Brain Injury — Football, Warfare, and Long-Term Effects. New England Journal of Medicine, 2010, 363, 1293-1296.	27.0	292
82	Traumatic brain injury: football, warfare, and long-term effects. Minnesota Medicine, 2010, 93, 46-7.	0.1	15
83	Amyloid imaging in mild cognitive impairment subtypes. Annals of Neurology, 2009, 65, 557-568.	5.3	309
84	Simvastatin therapy prevents brain traumaâ€induced increases in βâ€amyloid peptide levels. Annals of Neurology, 2009, 66, 407-414.	5.3	85
85	Association of Increased Cortical Soluble Aβ42 Levels With Diffuse Plaques After Severe Brain Injury in Humans. Archives of Neurology, 2007, 64, 541.	4.5	131
86	The Ginkgo Evaluation of Memory (GEM) study: Design and baseline data of a randomized trial of Ginkgo biloba extract in prevention of dementia. Contemporary Clinical Trials, 2006, 27, 238-253.	1.8	164
87	Maintaining adherence and retention in dementia prevention trials. Neurology, 2006, 67, S14-6.	1.1	12
88	Chronic Traumatic Encephalopathy in a National Football League Player. Neurosurgery, 2005, 57, 128-134.	1.1	954
89	Simplified quantification of PIB amyloid imaging PET studies. Journal of Cerebral Blood Flow and Metabolism, 2005, 25, S589-S589.	4.3	3
90	Alzheimer's pathology in human temporal cortex surgically excised after severe brain injury. Experimental Neurology, 2004, 190, 192-203.	4.1	358

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91	Plasma and cerebrospinal fluid α1â€antichymotrypsin levels in Alzheimer's disease: Correlation with cognitive impairment. Annals of Neurology, 2003, 53, 81-90.	5.3	85
92	Pathology and Pathways of Alzheimer's Disease with an Update on New Developments in Treatment. Journal of the American Geriatrics Society, 2003, 51, S314-S320.	2.6	39
93	How Should We Design Studies for Stroke Prevention?. Archives of Neurology, 2003, 60, 778.	4.5	0
94	Early Intervention Is Key to Successful Management of Alzheimer Disease. Alzheimer Disease and Associated Disorders, 2003, 17, S99-S104.	1.3	55
95	Similar Enzymes, Different Mechanisms. Archives of Neurology, 2003, 60, 632.	4.5	4
96	Lack of association between α2-macroglobulin polymorphisms and Alzheimer's disease. Human Genetics, 2001, 108, 105-108.	3.8	26
97	Genetic association studies of interleukin-1 (IL-1A and IL-1B) and interleukin-1 receptor antagonist genes and the risk of Alzheimer's disease. Annals of Neurology, 2000, 48, 817-818.	5.3	42
98	Expression of differential immune factors in temporal cortex and cerebellum: The role of ?-1-antichymotrypsin, apolipoprotein E, and reactive glia in the progression of Alzheimer's disease. Journal of Comparative Neurology, 1998, 396, 511-520.	1.6	58
99	Upâ€Regulation of Type 2 Iodothyronine Deiodinase mRNA in Reactive Astrocytes Following Traumatic Brain Injury in the Rat. Journal of Neurochemistry, 1998, 71, 887-890.	3.9	26