

Denis A Evans

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

8,075
citations

147566

31
h-index

155451

55
g-index

67
all docs

67
docs citations

67
times ranked

13295
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A β , tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	9.4	1,962
2	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017, 49, 1373-1384.	9.4	783
3	Individual differences in rates of change in cognitive abilities of older persons. <i>Psychology and Aging</i> , 2002, 17, 179-193.	1.4	766
4	Use of Brief Cognitive Tests to Identify Individuals in the Community with Clinically Diagnosed Alzheimer's Disease. <i>International Journal of Neuroscience</i> , 1991, 57, 167-178.	0.8	461
5	Individual differences in rates of change in cognitive abilities of older persons. <i>Psychology and Aging</i> , 2002, 17, 179-93.	1.4	389
6	Population estimate of people with clinical Alzheimer's disease and mild cognitive impairment in the United States (2020-2060). <i>Alzheimer's and Dementia</i> , 2021, 17, 1966-1975.	0.4	379
7	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. <i>PLoS Genetics</i> , 2015, 11, e1005378.	1.5	331
8	Genome-wide analysis identifies 12 loci influencing human reproductive behavior. <i>Nature Genetics</i> , 2016, 48, 1462-1472.	9.4	284
9	GWAS of Longevity in CHARGE Consortium Confirms APOE and FOXO3 Candidacy. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 110-118.	1.7	250
10	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016, 19, 1569-1582.	7.1	213
11	Cognitive impairment 18 years before clinical diagnosis of Alzheimer disease dementia. <i>Neurology</i> , 2015, 85, 898-904.	1.5	175
12	Effects of Multiple Genetic Loci on Age at Onset in Late-Onset Alzheimer Disease. <i>JAMA Neurology</i> , 2014, 71, 1394.	4.5	166
13	Novel Alzheimer Disease Risk Loci and Pathways in African American Individuals Using the African Genome Resources Panel. <i>JAMA Neurology</i> , 2021, 78, 102.	4.5	144
14	Cognitive decline and the neighborhood environment. <i>Annals of Epidemiology</i> , 2015, 25, 849-854.	0.9	132
15	Deaths in the United States among persons with Alzheimer's disease (2010-2050). <i>Alzheimer's and Dementia</i> , 2014, 10, e40-6.	0.4	131
16	Healthy lifestyle and the risk of Alzheimer dementia. <i>Neurology</i> , 2020, 95, e374-e383.	1.5	124
17	Risk of Death from Alzheimer's Disease in a Community Population of Older Persons. <i>American Journal of Epidemiology</i> , 1991, 134, 403-412.	1.6	113
18	Short-Term Variability of Measures of Physical Function in Older People. <i>Journal of the American Geriatrics Society</i> , 1990, 38, 993-998.	1.3	108

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19	Cerebral small vessel disease genomics and its implications across the lifespan. <i>Nature Communications</i> , 2020, 11, 6285.	5.8	89
20	Subsyndromal Delirium. <i>American Journal of Geriatric Psychiatry</i> , 1996, 4, 320-329.	0.6	85
21	Occupational cognitive requirements and late-life cognitive aging. <i>Neurology</i> , 2016, 86, 1386-1392.	1.5	82
22	Remote Blood Biomarkers of Longitudinal Cognitive Outcomes in a Population Study. <i>Annals of Neurology</i> , 2020, 88, 1065-1076.	2.8	81
23	Association of Cognitive Functioning, Incident Stroke, and Mortality in Older Adults. <i>Stroke</i> , 2014, 45, 2563-2567.	1.0	56
24	Progression and Resolution of Delirium in Elderly Patients Hospitalized for Acute Care. <i>American Journal of Geriatric Psychiatry</i> , 1994, 2, 230-238.	0.6	53
25	A Common DIO2 Polymorphism and Alzheimer Disease Dementia in African and European Americans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1818-1826.	1.8	52
26	<sc>GWAS</sc> analysis of handgrip and lower body strength in older adults in the <sc>CHARGE</sc> consortium. <i>Aging Cell</i> , 2016, 15, 792-800.	3.0	51
27	Healthy lifestyle and life expectancy with and without Alzheimer's dementia: population based cohort study. <i>BMJ</i> , The, 2022, 377, e068390.	3.0	49
28	Racial Differences in the Association Between Apolipoprotein E Risk Alleles and Overall and Total Cardiovascular Mortality Over 18 Years. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2425-2430.	1.3	43
29	Blood-Brain Barrier Crossing Renin-Angiotensin Drugs and Cognition in the Elderly: A Meta-Analysis. <i>Hypertension</i> , 2021, 78, 629-643.	1.3	42
30	Association of Parkinson Disease Risk Loci With Mild Parkinsonian Signs in Older Persons. <i>JAMA Neurology</i> , 2014, 71, 429.	4.5	38
31	Reducing case ascertainment costs in U.S. population studies of Alzheimer's disease, dementia, and cognitive impairment-Part 2. , 2011, 7, 110-123.		37
32	Cognitive decline following incident and preexisting diabetes mellitus in a population sample. <i>Neurology</i> , 2016, 87, 1681-1687.	1.5	30
33	Apolipoprotein E Genotypes, Age, Race, and Cognitive Decline in a Population Sample. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 734-740.	1.3	27
34	Unhealthy foods may attenuate the beneficial relation of a Mediterranean diet to cognitive decline. <i>Alzheimer's and Dementia</i> , 2021, 17, 1157-1165.	0.4	24
35	Race, APOE ε4, and Long-Term Cognitive Trajectories in a Biracial Population Sample. <i>Journal of Alzheimer's Disease</i> , 2019, 72, 45-53.	1.2	23
36	Childhood blood pressure tracking correlations corrected for within-person variability. <i>Statistics in Medicine</i> , 1992, 11, 1187-1194.	0.8	22

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37	Genetic architecture of age-related cognitive decline in African Americans. <i>Neurology: Genetics</i> , 2017, 3, e125.	0.9	22
38	Is Midlife Metabolic Syndrome Associated With Cognitive Function Change? The Study of Women's Health Across the Nation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e1093-e1105.	1.8	22
39	Blood pressure and risk of incident Alzheimer's disease dementia by antihypertensive medications and APOE ϵ 4 allele. <i>Annals of Neurology</i> , 2018, 83, 935-944.	2.8	21
40	The complex genetics of gait speed: genome-wide meta-analysis approach. <i>Aging</i> , 2017, 9, 209-246.	1.4	21
41	Effect of Moderate to Vigorous Physical Activity Intervention on Improving Dementia Family Caregiver Physical Function: A Randomized Controlled Trial. , 2016, 6, .		18
42	Genetic risk, adherence to a healthy lifestyle, and cognitive decline in African Americans and European Americans. <i>Alzheimer's and Dementia</i> , 2022, 18, 572-580.	0.4	18
43	Episodic memory performance in a multi-ethnic longitudinal study of 13,037 elderly. <i>PLoS ONE</i> , 2018, 13, e0206803.	1.1	15
44	Genetic diversity is a predictor of mortality in humans. <i>BMC Genetics</i> , 2014, 15, 159.	2.7	12
45	Physical and Cognitive Activities as Deterrents of Cognitive Decline in a Biracial Population Sample. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 1225-1233.	0.6	12
46	Vitamin E, Memantine, and Alzheimer Disease. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 29.	3.8	11
47	Rate of Cognitive Decline Before and After the Onset of Functional Limitations in Older Persons. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 1221-1225.	1.7	10
48	Association of Subjective Memory Complaints With White Matter Hyperintensities and Cognitive Decline Among Older Adults in Chicago, Illinois. <i>JAMA Network Open</i> , 2022, 5, e227512.	2.8	9
49	Racial Differences in Cognitive Function and Risk of Incident Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 2854-2859.	0.7	8
50	Examination of Neurofilament Light Chain Serum Concentrations, Physical Activity, and Cognitive Decline in Older Adults. <i>JAMA Network Open</i> , 2022, 5, e223596.	2.8	8
51	Temporal changes in the likelihood of dementia and MCI over 18 years in a population sample. <i>Neurology</i> , 2020, 94, e292-e298.	1.5	7
52	APOE ϵ 4 and Depression: Following a Winding Road. <i>Biological Psychiatry</i> , 2015, 78, 670-671.	0.7	6
53	Ageing Audiences: Association of Live Performance Attendance and Cognitive Decline in a Biracial Sample. <i>Journal of Aging and Health</i> , 2018, 30, 445-457.	0.9	4
54	Terminal decline of episodic memory and perceptual speed in a biracial population. <i>Aging, Neuropsychology, and Cognition</i> , 2018, 25, 378-389.	0.7	3

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55	APOE4, lifestyle factors, and cognitive decline: A population-based cohort study. <i>Alzheimer's and Dementia</i> , 2020, 16, e043228.	0.4	2
56	O2-05-05: Explaining the Attenuated Association of the APOE E4 Allele with Incident Alzheimer's Disease in Older African Americans. , 2016, 12, P235-P235.		0
57	Examination of a composite walking measure to inform physical activity guidelines for improving or maintaining cognitive functioning. <i>Alzheimer's and Dementia</i> , 2020, 16, e044064.	0.4	0
58	Sex differences in the association of APOE E4 allele and cognitive decline in a biracial population sample. <i>Alzheimer's and Dementia</i> , 2020, 16, e046743.	0.4	0
59	Vitamin B12, Cognition, and Brain Magnetic Resonance Imaging Measures. <i>FASEB Journal</i> , 2011, 25, 97.3.	0.2	0