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List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

1,937
citations

293460

24
h-index

325983

40
g-index

79
all docs

79
docs citations

79
times ranked

3363
citing authors

#	ARTICLE	IF	CITATIONS
1	Consumption of Ultra-Processed Food and Cognitive Decline among Older Adults With Type-2 Diabetes. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 134-142.	1.7	6
2	Stability in BMI over time is associated with a better cognitive trajectory in older adults. <i>Alzheimer's and Dementia</i> , 2022, 18, 2131-2139.	0.4	18
3	Specific depression dimensions are associated with a faster rate of cognitive decline in older adults. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2022, 14, e12268.	1.2	0
4	Higher Dietary Intake of Advanced Glycation End Products Is Associated with Faster Cognitive Decline in Community-Dwelling Older Adults. <i>Nutrients</i> , 2022, 14, 1468.	1.7	3
5	Distinct Dimensions of Depression Are Associated With Different Brain-Related Biomarkers. <i>Diabetes Care</i> , 2022, , .	4.3	0
6	Physical fitness mediates the association between age and cognition in healthy adults. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 1359-1366.	1.4	2
7	Increase in Number of Depression Symptoms Over Time is Related to Worse Cognitive Outcomes in Older Adults With Type 2 Diabetes. <i>American Journal of Geriatric Psychiatry</i> , 2021, 29, 1-11.	0.6	12
8	Association of the CD2AP locus with cognitive functioning among middle-aged individuals with a family history of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2021, 101, 50-56.	1.5	4
9	Specific Dimensions of Depression Have Different Associations With Cognitive Decline in Older Adults With Type 2 Diabetes. <i>Diabetes Care</i> , 2021, 44, 655-662.	4.3	10
10	Design and Feasibility of a Randomized Controlled Pilot Trial to Reduce Exposure and Cognitive Risk Associated With Advanced Glycation End Products in Older Adults With Type 2 Diabetes. <i>Frontiers in Nutrition</i> , 2021, 8, 614149.	1.6	5
11	Trajectories of depression symptoms over time differ by APOE4 genotype in older adults with type 2 diabetes. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1567-1575.	1.3	2
12	Effect of Advanced Glycation End Products on Cognition in Older Adults with Type 2 Diabetes: Results from a Pilot Clinical Trial. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 1785-1795.	1.2	17
13	Diverse Motor Performances Are Related to Incident Cognitive Impairment in Community-Dwelling Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 717139.	1.7	9
14	Potential neurotoxicity of titanium implants: Prospective, in-vivo and in-vitro study. <i>Biomaterials</i> , 2021, 276, 121039.	5.7	18
15	The link between type 2 diabetes and dementia: from biomarkers to treatment. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 736-738.	5.5	29
16	Long Term Dietary Restriction of Advanced Glycation End-Products (AGEs) in Older Adults with Type 2 Diabetes Is Feasible and Efficacious-Results from a Pilot RCT. <i>Nutrients</i> , 2020, 12, 3143.	1.7	7
17	Long-term trajectories of BMI predict carotid stiffness and plaque volume in type 2 diabetes older adults: a cohort study. <i>Cardiovascular Diabetology</i> , 2020, 19, 138.	2.7	12
18	Caspase-1 has a critical role in blood-brain barrier injury and its inhibition contributes to multifaceted repair. <i>Journal of Neuroinflammation</i> , 2020, 17, 267.	3.1	34

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19	Human Brain and Serum Advanced Glycation end Products are Highly Correlated: Preliminary Results of Their Role in Alzheimer Disease and Type 2 Diabetes. <i>Endocrine Practice</i> , 2020, 26, 576-577.	1.1	10
20	Deterioration in Motor Function Over Time in Older Adults With Type 2 Diabetes is Associated with Accelerated Cognitive Decline. <i>Endocrine Practice</i> , 2020, 26, 1143-1152.	1.1	11
21	TCF7L2 polymorphisms are associated with amygdalar volume in elderly individuals with Type 2 Diabetes. <i>Scientific Reports</i> , 2019, 9, 15818.	1.6	5
22	The associations between objective and subjective health among older adults with type 2 diabetes: The moderating role of personality. <i>Journal of Psychosomatic Research</i> , 2019, 117, 41-47.	1.2	17
23	The Association of Depressive Symptoms With Brain Volume Is Stronger Among Diabetic Elderly Carriers of the Haptoglobin 1-1 Genotype Compared to Non-carriers. <i>Frontiers in Endocrinology</i> , 2019, 10, 68.	1.5	1
24	Associations of hemoglobin A1c with cognition reduced for long diabetes duration. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2019, 5, 926-932.	1.8	2
25	Personality traits and cognitive function in old-adults with type-2 diabetes. <i>Aging and Mental Health</i> , 2019, 23, 1317-1325.	1.5	5
26	Combination of Insulin with a GLP1 Agonist Is Associated with Better Memory and Normal Expression of Insulin Receptor Pathway Genes in a Mouse Model of Alzheimer's Disease. <i>Journal of Molecular Neuroscience</i> , 2019, 67, 504-510.	1.1	24
27	The <i>CADM2</i> gene is associated with processing speed performance – evidence among elderly with type 2 diabetes. <i>World Journal of Biological Psychiatry</i> , 2019, 20, 577-583.	1.3	15
28	Prevention of dementia presents a potentially critical platform for improvement of long-term public health. <i>Dialogues in Clinical Neuroscience</i> , 2019, 21, 93-99.	1.8	6
29	Magnitude and Trajectories of Cognitive Dysfunction in Type 2 Diabetes Mellitus. , 2018, , 29-47.		6
30	The association of total cholesterol with processing speed is moderated by age in mid- to late-age healthy adults. <i>Experimental Aging Research</i> , 2018, 44, 179-186.	0.6	3
31	Blood-Brain Barrier Cellular Responses Toward Organophosphates: Natural Compensatory Processes and Exogenous Interventions to Rescue Barrier Properties. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 359.	1.8	23
32	The chicken or the egg? Does glycaemic control predict cognitive function or the other way around?. <i>Diabetologia</i> , 2018, 61, 1913-1917.	2.9	9
33	Depressive Symptoms Are Associated with Cognitive Function in the Elderly with Type 2 Diabetes. <i>Journal of Alzheimer's Disease</i> , 2018, 65, 683-692.	1.2	12
34	Hemoglobin A1c Variability Predicts Symptoms of Depression in Elderly Individuals With Type 2 Diabetes. <i>Diabetes Care</i> , 2017, 40, 1187-1193.	4.3	27
35	Long-term Variability in Glycemic Control Is Associated With White Matter Hyperintensities in APOE4 Genotype Carriers With Type 2 Diabetes. <i>Diabetes Care</i> , 2016, 39, 1056-1059.	4.3	24
36	Neuropsychological Test Performance in Cognitively Normal Spanish-speaking Nonagenarians with Little Education. <i>Journal of Cross-Cultural Gerontology</i> , 2016, 31, 129-141.	0.5	5

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37	Potential contribution of the Alzheimer's disease risk locus BIN1 to episodic memory performance in cognitively normal Type 2 diabetes elderly. <i>European Neuropsychopharmacology</i> , 2016, 26, 787-795.	0.3	14
38	Higher Fasting Plasma Glucose Levels, within the Normal Range, are Associated with Decreased Processing Speed in High Functioning Young Elderly. <i>Journal of Alzheimer's Disease</i> , 2015, 49, 589-592.	1.2	7
39	Statin Use is Associated with Better Cognitive Function in Elderly with Type 2 Diabetes. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 55-59.	1.2	9
40	Shorter Adult Height is Associated with Poorer Cognitive Performance in Elderly Men with Type II Diabetes. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 927-935.	1.2	16
41	Glycemic control, inflammation, and cognitive function in older patients with type 2 diabetes. <i>International Journal of Geriatric Psychiatry</i> , 2015, 30, 1093-1100.	1.3	15
42	Age, gender, and education are associated with cognitive performance in an older Israeli sample with type 2 diabetes. <i>International Journal of Geriatric Psychiatry</i> , 2014, 29, 299-309.	1.3	32
43	A spectrum of contributions of type 2 diabetes and related metabolic characteristics to dementia. <i>European Neuropsychopharmacology</i> , 2014, 24, 1945-1946.	0.3	1
44	The ApoE4 genotype modifies the relationship of long-term glycemic control with cognitive functioning in elderly with type 2 diabetes. <i>European Neuropsychopharmacology</i> , 2014, 24, 1303-1308.	0.3	15
45	Neuropathology of type 2 diabetes: a short review on insulin-related mechanisms. <i>European Neuropsychopharmacology</i> , 2014, 24, 1961-1966.	0.3	9
46	The Israel Diabetes and Cognitive Decline (IDCD) study: Design and baseline characteristics. <i>Alzheimer's and Dementia</i> , 2014, 10, 769-778.	0.4	52
47	The TOMM40 poly-T rs10524523 variant is associated with cognitive performance among non-demented elderly with type 2 diabetes. <i>European Neuropsychopharmacology</i> , 2014, 24, 1492-1499.	0.3	24
48	Dietary advanced glycation end products are associated with decline in memory in young elderly. <i>Mechanisms of Ageing and Development</i> , 2014, 140, 10-12.	2.2	69
49	Decreased Motor Function Is Associated with Poorer Cognitive Function in Elderly with Type 2 Diabetes. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2014, 4, 103-112.	0.6	18
50	Trajectories in Glycemic Control over Time Are Associated with Cognitive Performance in Elderly Subjects with Type 2 Diabetes. <i>PLoS ONE</i> , 2014, 9, e97384.	1.1	53
51	Type 2 Diabetes and Cognitive Compromise. <i>Endocrinology and Metabolism Clinics of North America</i> , 2013, 42, 489-501.	1.2	37
52	Epigenetic Determinants of Healthy and Diseased Brain Aging and Cognition. <i>JAMA Neurology</i> , 2013, 70, 711.	4.5	72
53	Satisfaction with Current Status at Work and Lack of Motivation to Improve It During Midlife is Associated with Increased Risk for Dementia in Subjects who Survived Thirty-Seven Years Later. <i>Journal of Alzheimer's Disease</i> , 2013, 36, 769-780.	1.2	3
54	Younger Age at Crisis Following Parental Death in Male Children and Adolescents Is Associated With Higher Risk for Dementia at Old Age. <i>Alzheimer Disease and Associated Disorders</i> , 2012, 26, 68-73.	0.6	27

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55	Cognitive Decline and Dementia in the Oldest-Old. Rambam Maimonides Medical Journal, 2012, 3, e0026.	0.4	43
56	Corticosteroids, but not NSAIDs, are associated with less Alzheimer neuropathology. Neurobiology of Aging, 2012, 33, 1258-1264.	1.5	35
57	Synaptic protein deficits are associated with dementia irrespective of extreme old age. Neurobiology of Aging, 2012, 33, 1125.e1-1125.e8.	1.5	26
58	Changes in Glycemic Control are Associated with Changes in Cognition in Non-Diabetic Elderly. Journal of Alzheimer's Disease, 2012, 30, 299-309.	1.2	65
59	Late-Life Dementia Predicts Mortality Beyond Established Midlife Risk Factors. American Journal of Geriatric Psychiatry, 2011, 19, 79-87.	0.6	18
60	Homocysteine and Cognitive Function in Very Elderly Nondemented Subjects. American Journal of Geriatric Psychiatry, 2011, 19, 673-677.	0.6	22
61	Memory activation in healthy nonagenarians. Neurobiology of Aging, 2011, 32, 515-523.	1.5	19
62	Exposure to the Holocaust and World War II Concentration Camps during Late Adolescence and Adulthood is not Associated with Increased Risk for Dementia at Old Age. Journal of Alzheimer's Disease, 2011, 23, 709-716.	1.2	15
63	Serum concentration of an inflammatory glycotoxin, methylglyoxal, is associated with increased cognitive decline in elderly individuals. Mechanisms of Ageing and Development, 2011, 132, 583-587.	2.2	112
64	The Association of Age With Rate of Cognitive Decline in Elderly Individuals Residing in Supporting Care Facilities. Alzheimer Disease and Associated Disorders, 2011, 25, 312-316.	0.6	11
65	Diabetes Is Associated with Increased Rate of Cognitive Decline in Questionably Demented Elderly. Dementia and Geriatric Cognitive Disorders, 2010, 29, 68-74.	0.7	55
66	Impact of APOE ϵ 4 on the Cognitive Performance of a Sample of Non-Demented Puerto Rican Nonagenarians. Journal of Alzheimer's Disease, 2009, 18, 533-540.	1.2	24
67	The Neuropsychological Performance of Nondemented Puerto Rican Nonagenarians. Dementia and Geriatric Cognitive Disorders, 2009, 27, 353-360.	0.7	16
68	Serum Lipids Are Related to Alzheimer's Pathology in Nursing Home Residents. Dementia and Geriatric Cognitive Disorders, 2009, 27, 42-49.	0.7	39
69	Repetitive Thinking as a Psychological Cognitive Style in Midlife Is Associated with Lower Risk for Dementia Three Decades Later. Dementia and Geriatric Cognitive Disorders, 2009, 28, 513-520.	0.7	9
70	Better Cognitive Performance Associated With Worse Cardiac Functioning Suggests Antagonistic Pleiotropy in Very Elderly Subjects. American Journal of Geriatric Psychiatry, 2009, 17, 911-912.	0.6	7
71	The effects of cardiovascular risk factors on cognitive compromise. Dialogues in Clinical Neuroscience, 2009, 11, 201-212.	1.8	89
72	Better Memory Functioning Associated With Higher Total and Low-Density Lipoprotein Cholesterol Levels in Very Elderly Subjects Without the Apolipoprotein e4 Allele. American Journal of Geriatric Psychiatry, 2008, 16, 781-785.	0.6	67

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73	Religious education and midlife observance are associated with dementia three decades later in Israeli men. <i>Journal of Clinical Epidemiology</i> , 2008, 61, 1161-1168.	2.4	20
74	Clinical Dementia Rating Performed Several Years prior to Death Predicts Regional Alzheimer's Neuropathology. <i>Dementia and Geriatric Cognitive Disorders</i> , 2008, 25, 392-398.	0.7	10
75	C-reactive protein and memory function suggest antagonistic pleiotropy in very old nondemented subjects. <i>Age and Ageing</i> , 2008, 38, 237-241.	0.7	28
76	Type 2 Diabetes Is Negatively Associated With Alzheimer's Disease Neuropathology. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 471-475.	1.7	172
77	Relationship Between Body Height and Dementia. <i>American Journal of Geriatric Psychiatry</i> , 2005, 13, 116-123.	0.6	55
78	Relationship Between Body Height and Dementia. <i>American Journal of Geriatric Psychiatry</i> , 2005, 13, 116-123.	0.6	50
79	Validation of the modified telephone interview for cognitive status (TICS-m) in Hebrew. <i>International Journal of Geriatric Psychiatry</i> , 2003, 18, 381-386.	1.3	64