

Thomas H Mosley

List of Publications by Year in descending order

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Version: 2024-02-01

271
papers

22,186
citations

20817

60
h-index

12272

133
g-index

287
all docs

287
docs citations

287
times ranked

30027
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationships of Cerebral Perfusion With Gait Speed Across Systolic Blood Pressure Levels and Age: A Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 514-520.	3.6	4
2	Hypertensive Diseases in Pregnancy and Kidney Function Later in Life. <i>Mayo Clinic Proceedings</i> , 2022, 97, 78-87.	3.0	2
3	Gene-mapping study of extremes of cerebral small vessel disease reveals TRIM47 as a strong candidate. <i>Brain</i> , 2022, 145, 1992-2007.	7.6	6
4	The prospective association between periodontal disease and brain imaging outcomes: The Atherosclerosis Risk in Communities study. <i>Journal of Clinical Periodontology</i> , 2022, 49, 322-334.	4.9	5
5	Epigenetics of single-site and multi-site atherosclerosis in African Americans from the Genetic Epidemiology Network of Arteriopathy (GENOA). <i>Clinical Epigenetics</i> , 2022, 14, 10.	4.1	6
6	Association of Ischemic Stroke Incidence, Severity, and Recurrence With Dementia in the Atherosclerosis Risk in Communities Cohort Study. <i>JAMA Neurology</i> , 2022, 79, 271.	9.0	46
7	Race- and Gender-Based Differences in Cardiac Structure and Function and Risk of Heart Failure. <i>Journal of the American College of Cardiology</i> , 2022, 79, 355-368.	2.8	24
8	Relation of Diabetes Mellitus to Incident Dementia in Patients With Atrial Fibrillation (from the Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46	1.6	4
9	Association of Echocardiographic Measures of Left Atrial Function and Size With Incident Dementia. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1138.	7.4	33
10	METRO: Multi-ancestry transcriptome-wide association studies for powerful gene-trait association detection. <i>American Journal of Human Genetics</i> , 2022, 109, 783-801.	6.2	12
11	Meta-analysis of genome-wide association studies identifies ancestry-specific associations underlying circulating total tau levels. <i>Communications Biology</i> , 2022, 5, 336.	4.4	6
12	New insights into the genetic etiology of Alzheimer's disease and related dementias. <i>Nature Genetics</i> , 2022, 54, 412-436.	21.4	700
13	Associations of Visual Function With Cognitive Performance in Community-Based Older Adults: The Eye Determinants of Cognition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 2133-2140.	3.6	4
14	Apolipoprotein E Polymorphism, Cardiac Remodeling, and Heart Failure in the ARIC Study. <i>Journal of Cardiac Failure</i> , 2022, 28, 1128-1136.	1.7	2
15	Left Atrial Remodeling and Stroke in Patients With Sinus Rhythm and Normal Ejection Fraction: ARIC's NCSS. <i>Journal of the American Heart Association</i> , 2022, 11, e024292.	3.7	4
16	Quantifying Individual-Level Inaccuracy in Glomerular Filtration Rate Estimation. <i>Annals of Internal Medicine</i> , 2022, 175, 1073-1082.	3.9	32
17	Variation in Population Attributable Fraction of Dementia Associated With Potentially Modifiable Risk Factors by Race and Ethnicity in the US. <i>JAMA Network Open</i> , 2022, 5, e2219672.	5.9	49
18	Epigenome-wide association study identifies DNA methylation sites associated with target organ damage in older African Americans. <i>Epigenetics</i> , 2021, 16, 862-875.	2.7	10

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19	Association of Ventricular Arrhythmias With Dementia. <i>Neurology</i> , 2021, 96, e926-e936.	1.1	8
20	Associations Between Carotid Artery Plaque Burden, Plaque Characteristics, and Cardiovascular Events. <i>JAMA Cardiology</i> , 2021, 6, 79-86.	6.1	20
21	Associations of anger, vital exhaustion, anti-depressant use, and poor social ties with incident atrial fibrillation: The Atherosclerosis Risk in Communities Study. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 633-640.	1.8	22
22	A Noncoding Variant Near PPP1R3B Promotes Liver Glycogen Storage and MetS, but Protects Against Myocardial Infarction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 372-387.	3.6	12
23	Prospective Analysis of Leisure-Time Physical Activity in Midlife and Beyond and Brain Damage on MRI in Older Adults. <i>Neurology</i> , 2021, 96, e964-e974.	1.1	12
24	Association between Circulating Protein C Levels and Incident Dementia: The Atherosclerosis Risk in Communities Study. <i>Neuroepidemiology</i> , 2021, 55, 306-315.	2.3	2
25	Imaging-based indices of Neuropathology and gait speed decline in older adults: the atherosclerosis risk in communities study. <i>Brain Imaging and Behavior</i> , 2021, 15, 2387-2396.	2.1	12
26	Generalizability of findings from a clinical sample to a community-based sample: A comparison of ADNI and ARIC. <i>Alzheimer's and Dementia</i> , 2021, 17, 1265-1276.	0.8	20
27	Low Liver Enzymes and Risk of Dementia: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 1775-1784.	2.6	21
28	Epigenetic age acceleration is associated with cardiometabolic risk factors and clinical cardiovascular disease risk scores in African Americans. <i>Clinical Epigenetics</i> , 2021, 13, 55.	4.1	37
29	Common Medications and Intracerebral Hemorrhage: The ARIC Study. <i>Journal of the American Heart Association</i> , 2021, 10, e014270.	3.7	8
30	Cognition and 20-year subsequent sleep disturbances. <i>Sleep Health</i> , 2021, 7, 631-637.	2.5	2
31	Head injury and 25-year risk of dementia. <i>Alzheimer's and Dementia</i> , 2021, 17, 1432-1441.	0.8	34
32	Association of Carotid Intima-Media Thickness and Other Carotid Ultrasound Features With Incident Dementia in the ARIC-NCS. <i>Journal of the American Heart Association</i> , 2021, 10, e020489.	3.7	6
33	Hearing impairment and missing cognitive test scores in a population-based study of older adults: The Atherosclerosis Risk in Communities neurocognitive study. <i>Alzheimer's and Dementia</i> , 2021, 17, 1725-1734.	0.8	9
34	Epidemiology of Heart Failure Stages in Middle-Aged Black People in the Community: Prevalence and Prognosis in the Atherosclerosis Risk in Communities Study. <i>Journal of the American Heart Association</i> , 2021, 10, e016524.	3.7	10
35	Discovery and fine-mapping of height loci via high-density imputation of GWASs in individuals of African ancestry. <i>American Journal of Human Genetics</i> , 2021, 108, 564-582.	6.2	18
36	Allele-specific variation at <i>APOE</i> increases nonalcoholic fatty liver disease and obesity but decreases risk of Alzheimer's disease and myocardial infarction. <i>Human Molecular Genetics</i> , 2021, 30, 1443-1456.	2.9	20

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37	Soluble Angiotensin-Converting Enzyme 2, Cardiac Biomarkers, Structure, and Function, and Cardiovascular Events (from the Atherosclerosis Risk in Communities Study). <i>American Journal of Cardiology</i> , 2021, 146, 15-21.	1.6	8
38	Frequent Premature Atrial Contractions Are Associated With Poorer Cognitive Function in the Atherosclerosis Risk in Communities (ARIC) Study. <i>Mayo Clinic Proceedings</i> , 2021, 96, 1147-1156.	3.0	5
39	Plasma amyloid β levels are driven by genetic variants near <i>APOE</i> , <i>BACE1</i> , <i>APP</i> , <i>PSEN2</i> : A genome-wide association study in over 12,000 non-demented participants. <i>Alzheimer's and Dementia</i> , 2021, 17, 1663-1674.	0.8	20
40	Cognitive decline in older adults: What can we learn from optical coherence tomography (OCT)-based retinal vascular imaging?. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 2524-2535.	2.6	10
41	Large-scale plasma proteomic analysis identifies proteins and pathways associated with dementia risk. <i>Nature Aging</i> , 2021, 1, 473-489.	11.6	69
42	Accelerated DNA methylation age and medication use among African Americans. <i>Aging</i> , 2021, 13, 14604-14629.	3.1	14
43	Reflection on modern methods: shared-parameter models for longitudinal studies with missing data. <i>International Journal of Epidemiology</i> , 2021, 50, 1384-1393.	1.9	6
44	The ARIC (Atherosclerosis Risk In Communities) Study. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2939-2959.	2.8	192
45	Abstract 903: Circulating inflammatory proteins associated with mortality from causes other than the index cancer in older adult cancer survivors in the atherosclerosis risk in communities study. , 2021, , .		0
46	Psychosocial factors and subsequent risk of hospitalizations with peripheral artery disease: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Atherosclerosis</i> , 2021, 329, 36-43.	0.8	8
47	Cognitive Impairment and Dementia After Stroke: Design and Rationale for the DISCOVERY Study. <i>Stroke</i> , 2021, 52, e499-e516.	2.0	43
48	Pre-Statistical Considerations for Harmonization of Cognitive Instruments: Harmonization of ARIC, CARDIA, CHS, FHS, MESA, and NOMAS. <i>Journal of Alzheimer's Disease</i> , 2021, 83, 1803-1813.	2.6	16
49	Association of Midlife Plasma Amyloid- β Levels With Cognitive Impairment in Late Life. <i>Neurology</i> , 2021, 97, e1123-e1131.	1.1	13
50	Proteins Associated with Risk of Kidney Function Decline in the General Population. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 2291-2302.	6.1	23
51	Brain White Matter Structure and Amyloid Deposition in Black and White Older Adults: The ARIC-PET Study. <i>Journal of the American Heart Association</i> , 2021, 10, e022087.	3.7	7
52	Associations of the Dietary Approaches to Stop Hypertension dietary pattern with cardiac structure and function. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 3345-3351.	2.6	3
53	Symptomatic and asymptomatic peripheral artery disease and the risk of abdominal aortic aneurysm: The Atherosclerosis Risk in Communities (ARIC) study. <i>Atherosclerosis</i> , 2021, 333, 32-38.	0.8	9
54	Depressive Symptoms, Cardiac Structure and Function, and Risk of Incident Heart Failure With Preserved Ejection Fraction and Heart Failure With Reduced Ejection Fraction in Late Life. <i>Journal of the American Heart Association</i> , 2021, 10, e020094.	3.7	9

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55	Loneliness and its predictors among older adults prior to and during the COVID-19 pandemic: cross-sectional and longitudinal survey findings from participants of the Atherosclerosis Risk in Communities (ARIC) Study cohort in the USA. <i>BMJ Open</i> , 2021, 11, e053542.	1.9	7
56	Association of low-frequency and rare coding variants with information processing speed. <i>Translational Psychiatry</i> , 2021, 11, 613.	4.8	2
57	Whole Exome Sequence Study of Mild Cognitive Impairment in African and European Americans; the Atherosclerosis Risk in Communities Neurocognitive Study. <i>Alzheimer's and Dementia</i> , 2021, 17, e058619.	0.8	1
58	Visual Function, Physical Function, and Activities of Daily Living in Two Aging Communities. <i>Translational Vision Science and Technology</i> , 2021, 10, 15.	2.2	9
59	Whole genome sequencing analysis of cognitively Welllderly individuals identifies potential protective genetic variants for Alzheimer's disease.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e054917.	0.8	0
60	Epigenetic Age Acceleration and Cognitive Function in African American Adults in Midlife: The Atherosclerosis Risk in Communities Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 473-480.	3.6	15
61	Antihypertensive medications and risk for incident dementia and Alzheimer's disease: a meta-analysis of individual participant data from prospective cohort studies. <i>Lancet Neurology</i> , The, 2020, 19, 61-70.	10.2	161
62	Association of Intracranial Atherosclerotic Disease With Brain β -Amyloid Deposition. <i>JAMA Neurology</i> , 2020, 77, 350.	9.0	27
63	Atrial Fibrillation, Brain Volumes, and Subclinical Cerebrovascular Disease (from the Atherosclerosis) <i>TJ ETQq1 1 0.784314 rgBT /Overl</i> 222-228.	1.6	10
64	Microvascular Brain Disease Progression and Risk of Stroke. <i>Stroke</i> , 2020, 51, 3264-3270.	2.0	18
65	Association of mid-life serum lipid levels with late-life brain volumes: The atherosclerosis risk in communities neurocognitive study (ARIC NCS). <i>NeuroImage</i> , 2020, 223, 117324.	4.2	5
66	Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. <i>Nature Communications</i> , 2020, 11, 4796.	12.8	61
67	Aging exacerbates impairments of cerebral blood flow autoregulation and cognition in diabetic rats. <i>GeroScience</i> , 2020, 42, 1387-1410.	4.6	40
68	Genome-Wide Association Study Meta-Analysis of Stroke in 22 000 Individuals of African Descent Identifies Novel Associations With Stroke. <i>Stroke</i> , 2020, 51, 2454-2463.	2.0	26
69	Late-onset epilepsy and 25-year cognitive change: The Atherosclerosis Risk in Communities (ARIC) study. <i>Epilepsia</i> , 2020, 61, 1764-1773.	5.1	16
70	Periodontal disease and incident dementia. <i>Neurology</i> , 2020, 95, e1660-e1671.	1.1	34
71	Hearing loss and microstructural integrity of the brain in a dementia-free older population. <i>Alzheimer's and Dementia</i> , 2020, 16, 1515-1523.	0.8	13
72	Carotid Intima-Media Thickness and the Risk of Sudden Cardiac Death: The ARIC Study and the CHS. <i>Journal of the American Heart Association</i> , 2020, 9, e016981.	3.7	13

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73	Epigenetic loci for blood pressure are associated with hypertensive target organ damage in older African Americans from the genetic epidemiology network of Arteriopathy (GENOA) study. <i>BMC Medical Genomics</i> , 2020, 13, 131.	1.5	12
74	Cerebral small vessel disease genomics and its implications across the lifespan. <i>Nature Communications</i> , 2020, 11, 6285.	12.8	89
75	The association between midlife lipid levels and late-life brain amyloid deposition. <i>Neurobiology of Aging</i> , 2020, 92, 73-74.	3.1	9
76	Hypertensive diseases in pregnancy, cardiac structure and function later in life: Insights from the Genetic Epidemiology Network of Arteriopathy (GENOA) study. <i>Pregnancy Hypertension</i> , 2020, 21, 184-190.	1.4	4
77	Mid- and Late-Life Leisure-Time Physical Activity and Global Brain Amyloid Burden: The Atherosclerosis Risk in Communities (ARIC)-PET Study. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 139-147.	2.6	4
78	Common Genetic Variation Indicates Separate Causes for Periventricular and Deep White Matter Hyperintensities. <i>Stroke</i> , 2020, 51, 2111-2121.	2.0	71
79	Study of genetic correlation between children's sleep and obesity. <i>Journal of Human Genetics</i> , 2020, 65, 949-959.	2.3	4
80	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, .	12.6	450
81	Global and Regional Development of the Human Cerebral Cortex: Molecular Architecture and Occupational Aptitudes. <i>Cerebral Cortex</i> , 2020, 30, 4121-4139.	2.9	16
82	Migraine Headache and Risk of Dementia in the Atherosclerosis Risk in Communities Neurocognitive Study. <i>Headache</i> , 2020, 60, 946-953.	3.9	21
83	Sex-specific associations of inflammation markers with cognitive decline. <i>Experimental Gerontology</i> , 2020, 138, 110986.	2.8	8
84	Genetic Architecture of Gene Expression in European and African Americans: An eQTL Mapping Study in GENOA. <i>American Journal of Human Genetics</i> , 2020, 106, 496-512.	6.2	56
85	Albuminuria and Estimated GFR as Risk Factors for Dementia in Midlife and Older Age: Findings From the ARIC Study. <i>American Journal of Kidney Diseases</i> , 2020, 76, 775-783.	1.9	33
86	Midlife Plasma A β ² and Late-Life Risk of Cognitive Impairment: The Atherosclerosis Risk in Communities Study. <i>Innovation in Aging</i> , 2020, 4, 251-252.	0.1	0
87	Associations Between Atrial Cardiopathy and Cerebral Amyloid: The ARIC-PET Study. <i>Journal of the American Heart Association</i> , 2020, 9, e018399.	3.7	14
88	Impact of Hearing Impairment on Missingness of Cognitive Test Scores in the ARIC Study. <i>Innovation in Aging</i> , 2020, 4, 821-822.	0.1	0
89	Race and Regional Differences in Risk Factors for Cognitive Impairment From a Combined Cohort Analysis. <i>Innovation in Aging</i> , 2020, 4, 781-782.	0.1	0
90	The ACHIEVE Trial: Lessons Learned From Nesting a Randomized Controlled Trial Within an Observational Cohort Study. <i>Innovation in Aging</i> , 2020, 4, 811-811.	0.1	0

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91	Conceptualizing Resilience: Impacts of Adverse Stressor Severity, Chronicity, and Relevance. <i>Innovation in Aging</i> , 2020, 4, 828-828.	0.1	0
92	Abstract 14054: Soluble ACE2, Cardiac Biomarkers, Structure, Function and Events: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Circulation</i> , 2020, 142, .	1.6	0
93	Association of Midlife Hypertension with Late-Life Hearing Loss. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 161, 996-1003.	1.9	29
94	Association of Midlife to Late-Life Blood Pressure Patterns With Incident Dementia. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 535.	7.4	227
95	Genome-wide meta-analysis of SNP and antihypertensive medication interactions on left ventricular traits in African Americans. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e00788.	1.2	4
96	Association of sickle cell trait with measures of cognitive function and dementia in African Americans. <i>ENeurologicalSci</i> , 2019, 16, 100201.	1.3	3
97	The prevalence of atrial fibrillation on 48-hour ambulatory electrocardiography in African Americans compared to Whites: The Atherosclerosis Risk in Communities (ARIC) study. <i>American Heart Journal</i> , 2019, 216, 1-8.	2.7	14
98	High-sensitive Troponin T, Natriuretic Peptide, and Cognitive Change. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 2353-2361.	2.6	7
99	Associations Between Left Ventricular Structure, Function, and Cerebral Amyloid. <i>Stroke</i> , 2019, 50, 3622-3624.	2.0	8
100	Prevalence and Characteristics of Subclinical Atrial Fibrillation in a Community-Dwelling Elderly Population. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007390.	4.8	42
101	Mid-life serum Vitamin D concentrations were associated with incident dementia but not late-life neuropsychological performance in the Atherosclerosis Risk in Communities (ARIC) Study. <i>BMC Neurology</i> , 2019, 19, 244.	1.8	5
102	Intrinsic and extrinsic epigenetic age acceleration are associated with hypertensive target organ damage in older African Americans. <i>BMC Medical Genomics</i> , 2019, 12, 141.	1.5	28
103	Education and Lifestyle Factors Are Associated with DNA Methylation Clocks in Older African Americans. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3141.	2.6	88
104	Association of white matter microstructural integrity with cognition and dementia. <i>Neurobiology of Aging</i> , 2019, 83, 63-72.	3.1	32
105	Multiancestry Genome-Wide Association Study of Lipid Levels Incorporating Gene-Alcohol Interactions. <i>American Journal of Epidemiology</i> , 2019, 188, 1033-1054.	3.4	85
106	Neuroimaging findings in midlife and risk of late-life dementia over 20 years of follow-up. <i>Neurology</i> , 2019, 92, e917-e923.	1.1	16
107	The Association of Late-Life Diabetes Status and Hyperglycemia With Incident Mild Cognitive Impairment and Dementia: The ARIC Study. <i>Diabetes Care</i> , 2019, 42, 1248-1254.	8.6	104
108	Association of Brain Magnetic Resonance Imaging Signs With Cognitive Outcomes in Persons With Nonimpaired Cognition and Mild Cognitive Impairment. <i>JAMA Network Open</i> , 2019, 2, e193359.	5.9	45

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109	Atrial Fibrillation and Brain Magnetic Resonance Imaging Abnormalities. <i>Stroke</i> , 2019, 50, 783-788.	2.0	18
110	Association of Atrial Fibrillation With White Matter Disease. <i>Stroke</i> , 2019, 50, 989-991.	2.0	10
111	Association of variants in <i>HTRA1</i> and <i>NOTCH3</i> with MRI-defined extremes of cerebral small vessel disease in older subjects. <i>Brain</i> , 2019, 142, 1009-1023.	7.6	37
112	Association of Head Injury with Brain Amyloid Deposition: The ARIC-PET Study. <i>Journal of Neurotrauma</i> , 2019, 36, 2549-2557.	3.4	10
113	Differences in Cardiovascular Mortality Risk among African Americans in the Minnesota Heart Survey: 1985-2015 vs The Atherosclerosis Risk in Communities Study Cohort: 1987-2015. <i>Ethnicity and Disease</i> , 2019, 29, 47-52.	2.3	6
114	Neural correlates of domain-specific cognitive decline. <i>Neurology</i> , 2019, 92, e1051-e1063.	1.1	12
115	Longitudinal analysis of epigenome-wide DNA methylation reveals novel smoking-related loci in African Americans. <i>Epigenetics</i> , 2019, 14, 171-184.	2.7	7
116	Cognitive Reserve in Midlife is not Associated with Amyloid- β^2 Deposition in Late-Life. <i>Journal of Alzheimer's Disease</i> , 2019, 68, 517-521.	2.6	9
117	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates $A\beta^2$, tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	21.4	1,962
118	Midlife Smaller and Larger Infarctions, White Matter Hyperintensities, and 20-Year Cognitive Decline. <i>Annals of Internal Medicine</i> , 2019, 171, 389.	3.9	15
119	Association of Left Atrial Enlargement and Atrial Fibrillation With Cognitive Function and Decline: The ARIC-NCS. <i>Journal of the American Heart Association</i> , 2019, 8, e013197.	3.7	18
120	Association of Dietary Patterns in Midlife and Cognitive Function in Later Life in US Adults Without Dementia. <i>JAMA Network Open</i> , 2019, 2, e1916641.	5.9	22
121	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019, 51, 1624-1636.	21.4	192
122	Retinal signs and risk of incident dementia in the Atherosclerosis Risk in Communities study. <i>Alzheimer's and Dementia</i> , 2019, 15, 477-486.	0.8	31
123	Leisure-time physical activity sustained since midlife and preservation of cognitive function: The Atherosclerosis Risk in Communities Study. <i>Alzheimer's and Dementia</i> , 2019, 15, 273-281.	0.8	44
124	Opportunistic bone density screening for the abdominal radiologist using colored CT images: a pilot retrospective study. <i>Abdominal Radiology</i> , 2019, 44, 775-782.	2.1	9
125	Relationship Between Domain-Specific Cognitive Function and Speech-in-Noise Performance in Older Adults: The Atherosclerosis Risk in Communities Hearing Pilot Study. <i>American Journal of Audiology</i> , 2019, 28, 1006-1014.	1.2	12
126	Systemic inflammation during midlife and cognitive change over 20 years. <i>Neurology</i> , 2019, 92, e1256-e1267.	1.1	116

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127	ERÎ² agonist alters RNA splicing factor expression and has a longer window of antidepressant effectiveness than estradiol after long-term ovariectomy. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 19-31.	2.4	2
128	A comparison of manual tracing and FreeSurfer for estimating hippocampal volume over the adult lifespan. <i>Human Brain Mapping</i> , 2018, 39, 2500-2513.	3.6	77
129	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. <i>American Journal of Human Genetics</i> , 2018, 102, 375-400.	6.2	123
130	Relationships of Clinical and Computed Tomography-Imaged Adiposity with Cognition in Middle-Aged and Older African Americans. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 492-498.	3.6	5
131	Carotid Intima-Media Thickness and Silent Brain Infarctions in a Biracial Cohort: The Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Hypertension</i> , 2018, 31, 869-875.	2.0	14
132	Midlife cardiovascular health and 20-year cognitive decline: Atherosclerosis Risk in Communities Study results. <i>Alzheimer's and Dementia</i> , 2018, 14, 579-589.	0.8	60
133	Enhancing the Infrastructure of the Atherosclerosis Risk in Communities (ARIC) Study for Cancer Epidemiology Research: ARIC Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 295-305.	2.5	32
134	Meta-analysis of epigenome-wide association studies of cognitive abilities. <i>Molecular Psychiatry</i> , 2018, 23, 2133-2144.	7.9	68
135	Olfactory function and neurocognitive outcomes in old age: The Atherosclerosis Risk in Communities Neurocognitive Study. <i>Alzheimer's and Dementia</i> , 2018, 14, 1015-1021.	0.8	21
136	Arterial stiffness and dementia pathology. <i>Neurology</i> , 2018, 90, e1248-e1256.	1.1	114
137	Sleep characteristics and risk of dementia and Alzheimer's disease: The Atherosclerosis Risk in Communities Study. <i>Alzheimer's and Dementia</i> , 2018, 14, 157-166.	0.8	122
138	Left ventricular ejection time is an independent predictor of incident heart failure in a community-based cohort. <i>European Journal of Heart Failure</i> , 2018, 20, 1106-1114.	7.1	45
139	Association of midlife lipids with 20-year cognitive change: A cohort study. <i>Alzheimer's and Dementia</i> , 2018, 14, 167-177.	0.8	84
140	Diastolic wall strain is associated with incident heart failure in African Americans: Insights from the atherosclerosis risk in communities study. <i>Journal of Cardiology</i> , 2018, 71, 477-483.	1.9	6
141	2244 The effects of gravidity and parity on risk of cognitive impairment and amyloid plaque deposition. <i>Journal of Clinical and Translational Science</i> , 2018, 2, 49-49.	0.6	0
142	The Association of Mid- and Late-Life Systemic Inflammation with Brain Amyloid Deposition: The ARIC-PET Study. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 1041-1052.	2.6	20
143	Hearing treatment for reducing cognitive decline: Design and methods of the Aging and Cognitive Health Evaluation in Elders randomized controlled trial. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 499-507.	3.7	75
144	Association of Hospitalization, Critical Illness, and Infection with Brain Structure in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1919-1926.	2.6	14

#	ARTICLE	IF	CITATIONS
145	The Association of Long-Term Exposure to Particulate Matter Air Pollution with Brain MRI Findings: The ARIC Study. <i>Environmental Health Perspectives</i> , 2018, 126, 027009.	6.0	76
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164	Glucose Peaks and the Risk of Dementia and 20-Year Cognitive Decline. <i>Diabetes Care</i> , 2017, 40, 879-886.	8.6	75
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