## Alan B Zonderman

List of Publications by Year in descending order

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381 papers

32,099 citations

88 h-index 160 g-index

388 all docs 388 docs citations

388 times ranked 42738 citing authors

#	Article	IF	CITATIONS
1	Health Literacy, Numeracy, and Dietary Approaches to Stop Hypertension Accordance Among Hypertensive Adults. Health Education and Behavior, 2023, 50, 49-57.	1.3	1
2	Prevalence of Guideline-Directed Medical Therapy for Cardiovascular Disease Among Baltimore City Adults in the Healthy Aging in Neighborhoods of Diversity Across the Life Span (HANDLS) Study. Journal of Racial and Ethnic Health Disparities, 2022, 9, 538-545.	1.8	4
3	BMI and Allostatic Load Are Directly Associated with Longitudinal Increase in Plasma Neurofilament Light among Urban Middle-Aged Adults. Journal of Nutrition, 2022, 152, 535-549.	1.3	12
4	COVID-19 Pandemic Impact on Trajectories in Cardiometabolic Health, Physical Activity, and Functioning Among Adults from the 2006–2020 Health and Retirement Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 1371-1379.	1.7	10
5	Pathways explaining racial/ethnic disparities in incident allâ€cause and Alzheimer's disease dementia among older US men and women. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2022, 8, e12275.	1.8	9
6	Racial discrimination, mental health symptoms, and intimate partner violence perpetration in Black adults Journal of Consulting and Clinical Psychology, 2022, 90, 209-220.	1.6	8
7	Predictors of Covid-19 level of concern among older adults from the health and retirement study. Scientific Reports, 2022, 12, 4396.	1.6	2
8	Socio-demographic, lifestyle and health characteristics as predictors of self-reported Covid-19 history among older adults: 2006-2020 Health and Retirement Study. American Journal of Infection Control, 2022, , .	1.1	0
9	Synergistic Associations of Depressive Symptoms and Executive Functions with Longitudinal Trajectories of Diabetes Biomarkers Among Urban Dwelling Adults Without Diabetes. Psychosomatic Medicine, 2022, Publish Ahead of Print, .	1.3	0
10	APOE gene region methylation is associated with cognitive performance in middle-aged urban adults. Neurobiology of Aging, 2022, 116, 41-48.	1.5	1
11	Multi-ancestry genetic study of type 2 diabetes highlights the power of diverse populations for discovery and translation. Nature Genetics, 2022, 54, 560-572.	9.4	250
12	Intakes of Total and Branched-Chain Essential Amino Acids are Positively Associated with Handgrip Strength in African American and White Urban Younger and Older Adults. Journal of Nutrition in Gerontology and Geriatrics, 2022, 41, 140-159.	0.4	0
13	Association of Serum Antioxidant Vitamins and Carotenoids With Incident Alzheimer Disease and All-Cause Dementia Among US Adults. Neurology, 2022, 98, .	1.5	27
14	Usual Intake of Flavonoids Is Inversely Associated with Metabolic Syndrome in African American and White Males but Not Females in Baltimore City, Maryland, USA. Nutrients, 2022, 14, 1924.	1.7	3
15	Plasma neurofilament light and its association with all-cause mortality risk among urban middle-aged men and women. BMC Medicine, 2022, 20, .	2.3	4
16	Differential and shared genetic effects on kidney function between diabetic and non-diabetic individuals. Communications Biology, 2022, 5, .	2.0	17
17	Epigenetic clocks and their association with trajectories in perceived discrimination and depressive symptoms among US middle-aged and older adults. Aging, 2022, 14, 5311-5344.	1.4	2
18	Helicobacter pylori, periodontal pathogens, and their interactive association with incident all-cause and Alzheimer's disease dementia in a large national survey. Molecular Psychiatry, 2021, 26, 6038-6053.	4.1	39

#	Article	IF	CITATIONS
19	Cross-Sectional Examination of Musculoskeletal Pain and Physical Function in a Racially and Socioeconomically Diverse Sample of Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 368-377.	1.7	2
20	Mitochondrial DNA in extracellular vesicles declines with age. Aging Cell, 2021, 20, e13283.	3.0	76
21	Multi-ancestry genome-wide association study accounting for gene-psychosocial factor interactions identifies novel loci for blood pressure traits. Human Genetics and Genomics Advances, 2021, 2, 100013.	1.0	2
22	Cross-sectional study of major procedure codes among hospitalized patients with traumatic brain injury by level of injury severity in the 2004 to 2014 Nationwide Inpatient Sample. Medicine (United) Tj ETQq0 (	00 ng <u>.</u> BET/C	)ver <b>2</b> ock 10 Tf
23	Vitamin D status and its longitudinal association with changes in patterns of sleep among middle-aged urban adults. Journal of Affective Disorders, 2021, 282, 858-868.	2.0	3
24	Multi-ancestry genome-wide gene–sleep interactions identify novel loci for blood pressure. Molecular Psychiatry, 2021, 26, 6293-6304.	4.1	13
25	Insomnia as a predictor of diagnosed memory problems: 2006–2016 Health and Retirement Study. Sleep Medicine, 2021, 80, 158-166.	0.8	14
26	Discovery and fine-mapping of height loci via high-density imputation of GWASs in individuals of African ancestry. American Journal of Human Genetics, 2021, 108, 564-582.	2.6	18
27	Red Cell Distribution Width, Anemia, and Brain Volumetric Outcomes Among Middle-Aged Adults. Journal of Alzheimer's Disease, 2021, 81, 711-727.	1.2	7
28	Caregiver Status and Diet Quality in Community-Dwelling Adults. Nutrients, 2021, 13, 1803.	1.7	2
29	Healthy Behaviors Associated with Changes in Mental and Physical Strength in Urban African American and White Adults. Nutrients, 2021, 13, 1824.	1.7	7
30	Race and other sociodemographic categories are differentially linked to multiple dimensions of interpersonal-level discrimination: Implications for intersectional, health research. PLoS ONE, 2021, 16, e0251174.	1.1	13
31	The trans-ancestral genomic architecture of glycemic traits. Nature Genetics, 2021, 53, 840-860.	9.4	341
32	Race, APOE genotypes, and cognitive decline among middle-aged urban adults. Alzheimer's Research and Therapy, 2021, 13, 120.	3.0	21
33	Plasma neurofilament light as a potential biomarker for cognitive decline in a longitudinal study of middle-aged urban adults. Translational Psychiatry, 2021, 11, 436.	2.4	21
34	Red cell distribution width, anemia and their associations with white matter integrity among middle-aged urban adults. Neurobiology of Aging, 2021, 105, 229-240.	1.5	4
35	Association between neighborhood social cohesion, awareness of chronic diseases, and participation in healthy behaviors in a community cohort. BMC Public Health, 2021, 21, 1611.	1.2	19
36	Hospitalization outcomes among brain metastasis patients receiving radiation therapy with or without stereotactic radiosurgery from the $2005\hat{a} \in 2014$ Nationwide Inpatient Sample. Scientific Reports, 2021, 11, 19209.	1.6	1

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37	Application of the Database of Flavonoid Values for USDA Food Codes 2007–2010 in assessing intake differences between the Healthy Aging in Neighborhoods of Diversity across the Life Span (HANDLS) study and What We Eat in America (WWEIA), NHANES. Journal of Food Composition and Analysis, 2021, 104, 104124.	1.9	5
38	Associations between race, APOE genotype, cognition, and mortality among urban middle-aged white and African American adults. Scientific Reports, 2021, 11, 19849.	1.6	11
39	The power of genetic diversity in genome-wide association studies of lipids. Nature, 2021, 600, 675-679.	13.7	353
40	Older Black Adults' Satisfaction and Anxiety Levels After Completing Alternative Versus Traditional Cognitive Batteries. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 75, 1462-1474.	2.4	9
41	Systemic inflammation is associated with depressive symptoms differentially by sex and race: a longitudinal study of urban adults. Molecular Psychiatry, 2020, 25, 1286-1300.	4.1	48
42	Red Cell Distribution Width Is Directly Associated with Poor Cognitive Performance among Nonanemic, Middle-Aged, Urban Adults. Journal of Nutrition, 2020, 150, 128-139.	1.3	16
43	Periodontal disease, sleep duration, and white blood cell markers in the 2009 to 2014 National Health and Nutrition Examination Surveys. Journal of Periodontology, 2020, 91, 582-595.	1.7	16
44	Race-specific alterations in DNA methylation among middle-aged African Americans and Whites with metabolic syndrome. Epigenetics, 2020, 15, 462-482.	1.3	37
45	Interactive Relations Across Dimensions of Interpersonal-Level Discrimination and Depressive Symptoms to Carotid Intimal-Medial Thickening in African Americans. Psychosomatic Medicine, 2020, 82, 234-246.	1.3	10
46	The Polygenic and Monogenic Basis of Blood Traits and Diseases. Cell, 2020, 182, 1214-1231.e11.	13.5	388
47	Two latent classes of diagnostic and treatment procedures among traumatic brain injury inpatients. Scientific Reports, 2020, 10, 10825.	1.6	2
48	Association of Antioxidant Vitamins A, C, E and Carotenoids with Cognitive Performance over Time: A Cohort Study of Middle-Aged Adults. Nutrients, 2020, 12, 3558.	1.7	21
49	Association between GDF15, poverty and mortality in urban middle-aged African American and white adults. PLoS ONE, 2020, 15, e0237059.	1.1	5
50	Genome-Wide Association Study Meta-Analysis of Stroke in 22 000 Individuals of African Descent Identifies Novel Associations With Stroke. Stroke, 2020, 51, 2454-2463.	1.0	26
51	Aspects of Dietary Diversity Changes across Adulthood in Racially Diverse Adults. Nutrients, 2020, 12, 2455.	1.7	3
52	Trans-ethnic and Ancestry-Specific Blood-Cell Genetics in 746,667 Individuals from 5 Global Populations. Cell, 2020, 182, 1198-1213.e14.	13.5	353
53	The Relationship of Diet Quality with Proportion of Daily Energy Contributed by Sandwiches Varies by Age over Adulthood in Racially and Socioeconomically Diverse Adults. Nutrients, 2020, 12, 2807.	1.7	0
54	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. Molecular Psychiatry, 2020, 26, 2111-2125.	4.1	17

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55	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. PLoS ONE, 2020, 15, e0230815.	1.1	10
56	Vitamin D, Folate, and Cobalamin Serum Concentrations Are Related to Brain Volume and White Matter Integrity in Urban Adults. Frontiers in Aging Neuroscience, 2020, 12, 140.	1.7	4
57	Sociodemographic patterns of pain in an urban community sample: an examination of intersectional effects of sex, race, age, and poverty status. Pain, 2020, 161, 1044-1051.	2.0	13
58	Prevalence of Angiotensin II Type 1 Receptor Antibodies in Persons With Hypertension and Relation to Blood Pressure and Medication. American Journal of Hypertension, 2020, 33, 734-740.	1.0	5
59	Dietary Approaches to Stop Hypertension (DASH) Score and Its Association with Sleep Quality in a National Survey of Middle-Aged and Older Men and Women. Nutrients, 2020, 12, 1510.	1.7	12
60	Extracellular vesicles in diabetes mellitus induce alterations in endothelial cell morphology and migration. Journal of Translational Medicine, 2020, 18, 230.	1.8	36
61	Patterns of Bariatric Surgeries Among U.S. Women Diagnosed with Polycystic Ovarian Syndrome. Journal of Women's Health, 2020, 29, 585-595.	1.5	7
62	Accelerated epigenetic age and cognitive decline among urban-dwelling adults. Neurology, 2020, 94, e613-e625.	1.5	45
63	Nationwide study of therapeutic plasma exchange vs intravenous immunoglobulin in Guillainâ€Barré syndrome. Muscle and Nerve, 2020, 61, 608-615.	1.0	13
64	Relations of Executive Function and Physical Performance in Middle Adulthood: A Prospective Investigation in African American and White Adults. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 75, e56-e68.	2.4	3
65	Biochemical and Hematological Correlates of Elevated Homocysteine in National Surveys and a Longitudinal Study of Urban Adults. Nutrients, 2020, 12, 950.	1.7	8
66	Longitudinal associations between dietary quality and Alzheimer's disease genetic risk on cognitive performance among African American adults. British Journal of Nutrition, 2020, 124, 1264-1276.	1.2	10
67	Telomere length and cognitive function: Differential patterns across sociodemographic groups Neuropsychology, 2020, 34, 186-198.	1.0	11
68	Housing Insecurity and Risk of Adverse Kidney Outcomes. Kidney360, 2020, 1, 241-247.	0.9	11
69	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose., 2020, 15, e0230815.		0
70	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose., 2020, 15, e0230815.		0
71	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose., 2020, 15, e0230815.		0
72	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose., 2020, 15, e0230815.		O

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73	Novel age-associated DNA methylation changes and epigenetic age acceleration in middle-aged African Americans and whites. Clinical Epigenetics, 2019, 11, 119.	1.8	67
74	One-carbon metabolism gene polymorphisms are associated with cognitive trajectory among African-American adults. Neurobiology of Aging, 2019, 84, 238.e5-238.e18.	1.5	0
75	Disparities in Diffuse Cortical White Matter Integrity Between Socioeconomic Groups. Frontiers in Human Neuroscience, 2019, 13, 198.	1.0	24
76	Association between epigenetic age acceleration and depressive symptoms in a prospective cohort study of urban-dwelling adults. Journal of Affective Disorders, 2019, 257, 64-73.	2.0	19
77	Associations of autozygosity with a broad range of human phenotypes. Nature Communications, 2019, 10, 4957.	5.8	84
78	Multi-ancestry sleep-by-SNP interaction analysis in 126,926 individuals reveals lipid loci stratified by sleep duration. Nature Communications, 2019, 10, 5121.	5.8	62
79	Longitudinal Associations between Monetary Value of the Diet, DASH Diet Score and the Allostatic Load among Middle-Aged Urban Adults. Nutrients, 2019, 11, 2360.	1.7	9
80	A Longitudinal Assessment of Diet Quality and Risks Associated with Malnutrition in Socioeconomic and Racially Diverse Adults. Nutrients, 2019, 11, 2046.	1.7	12
81	The Interplay of Diet Quality and Alzheimer's Disease Genetic Risk Score in Relation to Cognitive Performance Among Urban African Americans. Nutrients, 2019, 11, 2181.	1.7	14
82	Target genes, variants, tissues and transcriptional pathways influencing human serum urate levels. Nature Genetics, 2019, 51, 1459-1474.	9.4	251
83	Cross-Sectional Associations of Neighborhood Perception, Physical Activity, and Sedentary Time in Community-Dwelling, Socioeconomically Diverse Adults. Frontiers in Public Health, 2019, 7, 256.	1.3	6
84	Mediating-Moderating Effect of Allostatic Load on the Association between Dietary Approaches to Stop Hypertension Diet and All-Cause and Cause-Specific Mortality: 2001–2010 National Health and Nutrition Examination Surveys. Nutrients, 2019, 11, 2311.	1.7	22
85	Interpersonal-level discrimination indices, sociodemographic factors, and telomere length in African-Americans and Whites. Biological Psychology, 2019, 141, 1-9.	1.1	23
86	Multiancestry Genome-Wide Association Study of Lipid Levels Incorporating Gene-Alcohol Interactions. American Journal of Epidemiology, 2019, 188, 1033-1054.	1.6	85
87	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity.  Nature Communications, 2019, 10, 376.	5.8	64
88	A catalog of genetic loci associated with kidney function from analyses of a million individuals. Nature Genetics, 2019, 51, 957-972.	9.4	549
89	Aspects of Dietary Diversity Differ in Their Association with Atherosclerotic Cardiovascular Risk in a Racially Diverse US Adult Population. Nutrients, 2019, 11, 1034.	1.7	13
90	Sociodemographic disparities in corticolimbic structures. PLoS ONE, 2019, 14, e0216338.	1.1	10

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91	Cytokines are associated with longitudinal changes in cognitive performance among urban adults. Brain, Behavior, and Immunity, 2019, 80, 474-487.	2.0	26
92	Anti-Mýllerian Hormone Levels and Cardiometabolic Disturbances by Weight Status Among Men in the 1999 to 2004 National Health and Nutrition Examination Survey. Journal of the Endocrine Society, 2019, 3, 921-936.	0.1	7
93	A multi-ancestry genome-wide study incorporating gene–smoking interactions identifies multiple new loci for pulse pressure and mean arterial pressure. Human Molecular Genetics, 2019, 28, 2615-2633.	1.4	31
94	Multi-ancestry genome-wide gene–smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. Nature Genetics, 2019, 51, 636-648.	9.4	112
95	Association of Extracellular Vesicle Protein Cargo with Race and Clinical Markers of Mortality. Scientific Reports, 2019, 9, 17582.	1.6	15
96	Neighborhood Crime is Differentially Associated with Cardiovascular Risk Factors as a Function of Race and Sex. Journal of Public Health Research, 2019, 8, jphr.2019.1643.	0.5	12
97	Association of DASH and Depressive Symptoms with BMI over Adulthood in Racially and Socioeconomically Diverse Adults Examined in the HANDLS Study. Nutrients, 2019, 11, 2934.	1.7	1
98	Carotenoids, vitamin A, and their association with the metabolic syndrome: a systematic review and meta-analysis. Nutrition Reviews, 2019, 77, 32-45.	2.6	92
99	Vitamin D and breast cancer: A systematic review and meta-analysis of observational studies. Clinical Nutrition ESPEN, 2019, 30, 170-184.	0.5	78
100	Lifetime discrimination burden, racial discrimination, and subclinical cerebrovascular disease among African Americans Health Psychology, 2019, 38, 63-74.	1.3	24
101	Frailty in middle age is associated with frailty status and race-specific changes to the transcriptome. Aging, 2019, 11, 5518-5534.	1.4	17
102	Vitamin D Status and Intakes and Their Association With Cognitive Trajectory in a Longitudinal Study of Urban Adults. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1654-1668.	1.8	42
103	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. American Journal of Human Genetics, 2018, 102, 375-400.	2.6	123
104	Altered Extracellular Vesicle Concentration, Cargo, and Function in Diabetes. Diabetes, 2018, 67, 2377-2388.	0.3	176
105	Evidence of acculturation's impact on dietary quality among non-Hispanic blacks. American Journal of Clinical Nutrition, 2018, 107, 679-680.	2.2	0
106	Dairy product consumption and its association with metabolic disturbance in a prospective study of urban adults. British Journal of Nutrition, 2018, 119, 706-719.	1.2	23
107	Literacy's Role in Health Disparities. Topics in Clinical Nutrition, 2018, 33, 247-258.	0.2	1
108	Systemic Inflammation Is Associated With Longitudinal Changes in Cognitive Performance Among Urban Adults. Frontiers in Aging Neuroscience, 2018, 10, 313.	1.7	45

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109	Dietary Flavonoid Intakes Are Associated with Race but Not Income in an Urban Population. Nutrients, 2018, 10, 1749.	1.7	8
110	GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. Nature Communications, 2018, 9, 5141.	5.8	119
111	Breakfast Habits and Diet Quality in Economically Diverse African American and White Adults. Topics in Clinical Nutrition, 2018, 33, 237-246.	0.2	2
112	Longitudinal change in the diet's monetary value is associated with its change in quality and micronutrient adequacy among urban adults. PLoS ONE, 2018, 13, e0204141.	1.1	6
113	Dietary factors are associated with serum uric acid trajectory differentially by race among urban adults. British Journal of Nutrition, 2018, 120, 935-945.	1.2	20
114	Extracellular <scp>RNA</scp> profiles with human age. Aging Cell, 2018, 17, e12785.	3.0	27
115	Complications associated with surgical treatment of sleep-disordered breathing among hospitalized U.S. adults. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 1303-1312.	0.7	6
116	Frailty in a racially and socioeconomically diverse sample of middle-aged Americans in Baltimore. PLoS ONE, 2018, 13, e0195637.	1.1	22
117	<i>Helicobacter pylori</i> seropositivity and its association with incident allâ€cause and Alzheimer's disease dementia in large national surveys. Alzheimer's and Dementia, 2018, 14, 1148-1158.	0.4	49
118	Dietary Patterns Associated with Lower 10-Year Atherosclerotic Cardiovascular Disease Risk among Urban African-American and White Adults Consuming Western Diets. Nutrients, 2018, 10, 158.	1.7	22
119	Multiple forms of discrimination, social status, and telomere length: Interactions within race. Psychoneuroendocrinology, 2018, 98, 119-126.	1.3	31
120	Vitamin D Metabolism-Related Gene Haplotypes and Their Association with Metabolic Disturbances Among African-American Urban Adults. Scientific Reports, 2018, 8, 8035.	1.6	8
121	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. PLoS ONE, 2018, 13, e0198166.	1.1	94
122	Dorsolateral prefrontal cortex volume as a mediator between socioeconomic status and executive function Neuropsychology, 2018, 32, 985-995.	1.0	21
123	Novel genetic loci associated with hippocampal volume. Nature Communications, 2017, 8, 13624.	5.8	250
124	Distributions of Subclinical Cardiovascular Disease in a Socioeconomically and Racially Diverse Sample. Stroke, 2017, 48, 850-856.	1.0	27
125	Trends, Predictors, and Outcomes ofÂHealthcare Resources Used in Patients Hospitalized with Alzheimer's Disease withÂat Least One Procedure: TheÂNationwide Inpatient Sample. Journal of Alzheimer's Disease, 2017, 57, 813-824.	1.2	8
126	Vitamin D Receptor and Megalin Gene Polymorphisms Are Associated with Longitudinal Cognitive Change among African-American Urban Adults. Journal of Nutrition, 2017, 147, 1048-1062.	1.3	19

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127	Genetic loci associated with heart rate variability and their effects on cardiac disease risk. Nature Communications, 2017, 8, 15805.	5.8	95
128	Sex and age differences in the associations between sleep behaviors and all-cause mortality in older adults: results from the National Health and Nutrition Examination Surveys. Sleep Medicine, 2017, 36, 141-151.	0.8	30
129	Perceived Discrimination and Longitudinal Change in Kidney Function Among Urban Adults. Psychosomatic Medicine, 2017, 79, 824-834.	1.3	42
130	NFAT5 and SLC4A10 Loci Associate with Plasma Osmolality. Journal of the American Society of Nephrology: JASN, 2017, 28, 2311-2321.	3.0	24
131	Lifetime prevalence of traumatic brain injury in a demographically diverse community sample. Brain Injury, 2017, 31, 620-623.	0.6	22
132	Use of Dietary Supplements Improved Diet Quality But Not Cardiovascular and Nutritional Biomarkers in Socioeconomically Diverse African American and White Adults. Journal of Nutrition in Gerontology and Geriatrics, 2017, 36, 92-110.	0.4	4
133	Genetic risk scores, sex and dietary factors interact to alter serum uric acid trajectory among African-American urban adults. British Journal of Nutrition, 2017, 117, 686-697.	1.2	18
134	Snacking and Diet Quality Are Associated With the Coping Strategies Used By a Socioeconomically Diverse Urban Cohort of African-American and White Adults. Journal of the Academy of Nutrition and Dietetics, 2017, 117, 1355-1365.	0.4	14
135	Diet quality and cognitive function in an urban sample: findings from the Healthy Aging in Neighborhoods of Diversity across the Life Span (HANDLS) study. Public Health Nutrition, 2017, 20, 92-101.	1.1	39
136	Genome-wide Trans-ethnic Meta-analysis Identifies Seven Genetic Loci Influencing Erythrocyte Traits and a Role for RBPMS in Erythropoiesis. American Journal of Human Genetics, 2017, 100, 51-63.	2.6	45
137	Relationship of Physical Intimate Partner Violence with Mental Health Diagnoses in the Nationwide Emergency Department Sample. Journal of Women's Health, 2017, 26, 141-151.	1.5	46
138	Genome-wide meta-analysis associates HLA-DQA1/DRB1 and LPA and lifestyle factors with human longevity. Nature Communications, 2017, 8, 910.	5.8	118
139	Differential Associations of Socioeconomic Status With Global Brain Volumes and White Matter Lesions in African American and White Adults: the HANDLS SCAN Study. Psychosomatic Medicine, 2017, 79, 327-335.	1.3	42
140	Type 2 Diabetes Variants Disrupt Function of SLC16A11 through Two Distinct Mechanisms. Cell, 2017, 170, 199-212.e20.	13.5	121
141	Dietary Habits and Risk of Kidney Function Decline in an Urban Population., 2017, 27, 16-25.		31
142	Comorbid Parkinson's disease, falls and fractures in the 2010 National Emergency Department Sample. Parkinsonism and Related Disorders, 2017, 35, 30-35.	1.1	14
143	Impact of common genetic determinants of Hemoglobin A1c on type 2 diabetes risk and diagnosis in ancestrally diverse populations: A transethnic genome-wide meta-analysis. PLoS Medicine, 2017, 14, e1002383.	3.9	341
144	Association of red cell distribution width with all-cause and cardiovascular-specific mortality in African American and white adults: a prospective cohort study. Journal of Translational Medicine, 2017, 15, 208.	1.8	21

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145	Discovery and fine-mapping of adiposity loci using high density imputation of genome-wide association studies in individuals of African ancestry: African Ancestry Anthropometry Genetics Consortium. PLoS Genetics, 2017, 13, e1006719.	1.5	98
146	Single-trait and multi-trait genome-wide association analyses identify novel loci for blood pressure in African-ancestry populations. PLoS Genetics, 2017, 13, e1006728.	1.5	88
147	Motivations for Botanical Use by Socioeconomically Diverse, Urban Adults: Does Evidence Support Motivation?. Journal of Alternative and Complementary Medicine, 2017, 23, 812-818.	2.1	3
148	Bisphenol-A and Sleep Adequacy among Adults in the National Health and Nutrition Examination Surveys. Sleep, 2016, 39, 467-476.	0.6	30
149	Health Literacy and Education Predict Nutrient Quality of Diet of Socioeconomically Diverse, Urban Adults. Journal of Epidemiology and Preventive Medicine, 2016, 02, .	0.2	29
150	Sleep Disturbances among Older Adults in the United States, 2002–2012: Nationwide Inpatient Rates, Predictors, and Outcomes. Frontiers in Aging Neuroscience, 2016, 8, 266.	1.7	29
151	Race, Neighborhood Economic Status, Income Inequality and Mortality. PLoS ONE, 2016, 11, e0154535.	1.1	64
152	Exome Genotyping Identifies Pleiotropic Variants Associated with Red Blood Cell Traits. American Journal of Human Genetics, 2016, 99, 8-21.	2.6	60
153	Serum Uric Acid and Its Association with Longitudinal Cognitive Change Among Urban Adults. Journal of Alzheimer's Disease, 2016, 52, 1415-1430.	1.2	62
154	Subclinical carotid atherosclerosis and neurocognitive function in an urban population. Atherosclerosis, 2016, 249, 125-131.	0.4	17
155	Alternative Pathway Analyses Indicate Bidirectional Relations between Depressive Symptoms, Diet Quality, and Central Adiposity in a Sample of Urban US Adults. Journal of Nutrition, 2016, 146, 1241-1249.	1.3	13
156	Sex, Race, and Socioeconomic Disparities in Patients With Aortic Stenosis (from a Nationwide) Tj ETQq0 0 0 rgBT	·/8verlock	10 Tf 50 30
157	Fine-mapping, novel loci identification, and SNP association transferability in a genome-wide association study of QRS duration in African Americans. Human Molecular Genetics, 2016, 25, 4350-4368.	1.4	37
158	Indicators of subjective social status: Differential associations across race and sex. SSM - Population Health, 2016, 2, 700-707.	1.3	61
159	Novel genetic loci underlying human intracranial volume identified through genome-wide association. Nature Neuroscience, 2016, 19, 1569-1582.	7.1	213
160	Metforminâ€mediated increase in DICER1 regulates microRNA expression and cellular senescence. Aging Cell, 2016, 15, 572-581.	3.0	153
161	A culture–brain link: Negative age stereotypes predict Alzheimer's disease biomarkers Psychology and Aging, 2016, 31, 82-88.	1.4	138
162	Race and Poverty Status as a Risk for Overall Mortality in Community-Dwelling Middle-Aged Adults. JAMA Internal Medicine, 2016, 176, 1394.	2.6	29

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163	Racial differences in microRNA and gene expression in hypertensive women. Scientific Reports, 2016, 6, 35815.	1.6	58
164	Dietary Magnesium and Kidney Function Decline: The Healthy Aging in Neighborhoods of Diversity across the Life Span Study. American Journal of Nephrology, 2016, 44, 381-387.	1.4	36
165	Lifetime Cocaine and Opiate Use and Chronic Kidney Disease. American Journal of Nephrology, 2016, 44, 447-453.	1.4	23
166	Literacy Contributes to Greater Higher Diet Quality in a Socioeconomically Diverse Urban Prospective Cohort. Topics in Clinical Nutrition, 2016, 31, 47-58.	0.2	11
167	Platelet-Related Variants Identified by Exomechip Meta-analysis in 157,293 Individuals. American Journal of Human Genetics, 2016, 99, 40-55.	2.6	82
168	Race Differences in Diet Quality of Urban Food-Insecure Blacks and Whites Reveals Resiliency in Blacks. Journal of Racial and Ethnic Health Disparities, 2016, 3, 706-712.	1.8	22
169	Cross-sectional relations of race and poverty status to cardiovascular risk factors in the Healthy Aging in Neighborhoods of Diversity across the Lifespan (HANDLS) study. BMC Public Health, 2016, 16, 258.	1.2	14
170	Large-Scale Exome-wide Association Analysis Identifies Loci for White Blood Cell Traits and Pleiotropy with Immune-Mediated Diseases. American Journal of Human Genetics, 2016, 99, 22-39.	2.6	50
171	Trans-ethnic Meta-analysis and Functional Annotation Illuminates theÂGenetic Architecture of Fasting Glucose and Insulin. American Journal of Human Genetics, 2016, 99, 56-75.	2.6	55
172	Genetic associations at 53 loci highlight cell types and biological pathways relevant for kidney function. Nature Communications, 2016, 7, 10023.	5.8	412
173	Nonlinear associations between plasma cholesterol levels and neuropsychological function Neuropsychology, 2016, 30, 980-987.	1.0	19
174	The impact of conventional dietary intake data coding methods on foods typically consumed by low-income African-American and White urban populations. Public Health Nutrition, 2015, 18, 1922-1931.	1.1	5
175	Nationwide Inpatient Prevalence, Predictors, and Outcomes of Alzheimer's Disease among Older Adults in the United States, 2002–2012. Journal of Alzheimer's Disease, 2015, 48, 361-375.	1.2	42
176	Human Obesity Associated with an Intronic SNP in the Brain-Derived Neurotrophic Factor Locus. Cell Reports, 2015, 13, 1073-1080.	2.9	64
177	Associations Between Diabetes and Cognitive Function in Socioeconomically Diverse African American and White Men and Women. Psychosomatic Medicine, 2015, 77, 643-652.	1.3	14
178	Protective Effects of BDNF against C-Reactive Protein-Induced Inflammation in Women. Mediators of Inflammation, 2015, 2015, 1-9.	1.4	17
179	Depression and Cognitive Impairment Are Associated with Low Education and Literacy Status and Smoking but Not Caffeine Consumption in Urban African Americans and White Adults. Journal of Caffeine Research, 2015, 5, 31-41.	1.0	14
180	Dietary Habits, Poverty, and Chronic Kidney Disease in an Urban Population., 2015, 25, 103-110.		90

#	Article	IF	Citations
181	Common genetic variants influence human subcortical brain structures. Nature, 2015, 520, 224-229.	13.7	772
182	Renal Function and Long-Term Decline in Cognitive Function: The Baltimore Longitudinal Study of Aging. American Journal of Nephrology, 2015, 41, 305-312.	1.4	39
183	Meta-Analysis of Genome-Wide Association Studies Identifies Genetic Risk Factors for Stroke in African Americans. Stroke, 2015, 46, 2063-2068.	1.0	63
184	Apolipoprotein L1, income and early kidney damage. BMC Nephrology, 2015, 16, 14.	0.8	13
185	Risk of mild cognitive impairment. Neurology, 2015, 84, 1392-1393.	1.5	1
186	24,25-Dihydroxyvitamin D3 and Vitamin D Status of Community-Dwelling Black and White Americans. Clinical Chemistry, 2015, 61, 877-884.	1.5	90
187	Associations of the Ratios of n-3 to n-6 Dietary Fatty Acids With Longitudinal Changes in Depressive Symptoms Among US Women. American Journal of Epidemiology, 2015, 181, 691-705.	1.6	35
188	Dietary Antioxidant Intake and Its Association With Cognitive Function in an Ethnically Diverse Sample of US Adults. Psychosomatic Medicine, 2015, 77, 68-82.	1.3	47
189	Genetic loci for serum magnesium among African-Americans and gene-environment interaction at MUC1 and TRPM6 in European-Americans: the Atherosclerosis Risk in Communities (ARIC) study. BMC Genetics, 2015, 16, 56.	2.7	13
190	Racial Differences in Self-Reports of Short Sleep Duration in an Urban-Dwelling Environment. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2015, 70, 568-575.	2.4	35
191	Thyroid hormones are associated with longitudinal cognitive change in an urban adult population. Neurobiology of Aging, 2015, 36, 3056-3066.	1.5	32
192	Genome-wide admixture and association study of serum iron, ferritin, transferrin saturation and total iron binding capacity in African Americans. Human Molecular Genetics, 2015, 24, 572-581.	1.4	19
193	Genome-wide meta-analysis identifies six novel loci associated with habitual coffee consumption. Molecular Psychiatry, 2015, 20, 647-656.	4.1	235
194	Helicobacter pylori Seropositivity's Association with Markers of Iron, 1-Carbon Metabolism, and Antioxidant Status among US Adults: A Structural Equations Modeling Approach. PLoS ONE, 2015, 10, e0121390.	1.1	9
195	Monetary Value of Diet Is Associated with Dietary Quality and Nutrient Adequacy among Urban Adults, Differentially by Sex, Race and Poverty Status. PLoS ONE, 2015, 10, e0140905.	1.1	28
196	Abstract 435: Differential mRNA and MicroRNA Expression is Influenced by Race in Hypertensive and Non-hypertensive Women. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, .	1.1	0
197	Serum Nutritional Biomarkers and Their Associations with Sleep among US Adults in Recent National Surveys. PLoS ONE, 2014, 9, e103490.	1.1	88
198	Caffeine and Alcohol Intakes and Overall Nutrient Adequacy Are Associated with Longitudinal Cognitive Performance among U.S. Adults. Journal of Nutrition, 2014, 144, 890-901.	1.3	41

#	Article	IF	Citations
199	Gene polymorphisms and gene scores linked to low serum carotenoid status and their associations with metabolic disturbance and depressive symptoms in African-American adults. British Journal of Nutrition, 2014, 112, 992-1003.	1.2	11
200	Cohort Profile: The Hawai'i Family Study of Cognition. International Journal of Epidemiology, 2014, 43, 1726-1735.	0.9	0
201	Risk of dementia after fluctuating mild cognitive impairment. Neurology, 2014, 82, 290-291.	1.5	8
202	Multilevel Factor Analyses of Family Data From the Hawai'i Family Study of Cognition. Educational and Psychological Measurement, 2014, 74, 292-342.	1.2	3
203	Meta-Analysis of Genome-Wide Association Studies in African Americans Provides Insights into the Genetic Architecture of Type 2 Diabetes. PLoS Genetics, 2014, 10, e1004517.	1.5	191
204	Effect of Food Insecurity on Chronic Kidney Disease in Lower-Income Americans. American Journal of Nephrology, 2014, 39, 27-35.	1.4	124
205	Neighborhood Racial Composition, Racial Discrimination, and Depressive Symptoms in African Americans. American Journal of Community Psychology, 2014, 54, 219-228.	1.2	74
206	Mild Cognitive Impairment and Asymptomatic Alzheimer Disease Subjects. Journal of Neuropathology and Experimental Neurology, 2014, 73, 295-304.	0.9	55
207	Perceived Sex Discrimination Amplifies the Effect of Antagonism on Cigarette Smoking. Nicotine and Tobacco Research, 2014, 16, 794-799.	1.4	3
208	Impulsivity is Associated with Uric Acid: Evidence from Humans and Mice. Biological Psychiatry, 2014, 75, 31-37.	0.7	68
209	Cardiorespiratory Fitness and Accelerated Cognitive Decline With Aging. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 455-462.	1.7	79
210	Epidemiologic studies of modifiable factors associated with cognition and dementia: systematic review and meta-analysis. BMC Public Health, 2014, 14, 643.	1.2	506
211	Trans-ethnic meta-analysis of white blood cell phenotypes. Human Molecular Genetics, 2014, 23, 6944-6960.	1.4	60
212	Meta-analysis of loci associated with age at natural menopause in African-American women. Human Molecular Genetics, 2014, 23, 3327-3342.	1.4	54
213	The Influence of Health Disparities on Targeting Cancer Prevention Efforts. American Journal of Preventive Medicine, 2014, 46, S87-S97.	1.6	56
214	Sex differences in the association of urinary bisphenol-A concentration with selected indices of glucose homeostasis among U.S. adults. Annals of Epidemiology, 2014, 24, 90-97.	0.9	56
215	Personality and risk of Alzheimer's disease: New data and metaâ€analysis. Alzheimer's and Dementia, 2014, 10, 179-186.	0.4	228
216	Nonlinear longitudinal trajectories of cholesterol and neuropsychological function Neuropsychology, 2014, 28, 106-112.	1.0	20

#	Article	IF	Citations
217	Subjective socioeconomic status predicts Framingham cardiovascular disease risk for whites, not blacks. Ethnicity and Disease, 2014, 24, 150-4.	1.0	9
218	Temporal relationships between depressive symptoms and white matter hyperintensities in older men and women. International Journal of Geriatric Psychiatry, 2013, 28, 66-74.	1.3	25
219	Genome-wide Association Analysis of Blood-Pressure Traits in African-Ancestry Individuals Reveals Common Associated Genes in African and Non-African Populations. American Journal of Human Genetics, 2013, 93, 545-554.	2.6	189
220	Alzheimer Risk Variant CLU and Brain Function During Aging. Biological Psychiatry, 2013, 73, 399-405.	0.7	62
221	Vitamin D–Binding Protein and Vitamin D Status of Black Americans and White Americans. New England Journal of Medicine, 2013, 369, 1991-2000.	13.9	898
222	Diet Quality Is Inversely Associated with C-Reactive Protein Levels in Urban, Low-Income African-American and White Adults. Journal of the Academy of Nutrition and Dietetics, 2013, 113, 1620-1631.	0.4	51
223	Personality assessment in a diverse urban sample Psychological Assessment, 2013, 25, 1007-1012.	1.2	12
224	I Know Not To, but I Can't Help It. Psychological Science, 2013, 24, 1323-1328.	1.8	39
225	Personality and resilience to Alzheimer's disease neuropathology: a prospective autopsy study. Neurobiology of Aging, 2013, 34, 1045-1050.	1.5	92
226	Sodium intake of special populations in the Healthy Aging in Neighborhoods of Diversity Across the Life Span (HANDLS) study. Preventive Medicine, 2013, 57, 334-338.	1.6	5
227	Relationship Between Mean Corpuscular Volume and Cognitive Performance in Older Adults. Journal of the American Geriatrics Society, 2013, 61, 84-89.	1.3	29
228	A Genome-Wide Association Study of Depressive Symptoms. Biological Psychiatry, 2013, 73, 667-678.	0.7	149
229	The Trajectory of Depressive Symptoms Across the Adult Life Span. JAMA Psychiatry, 2013, 70, 803.	6.0	235
230	A meta-analysis identifies new loci associated with body mass index in individuals of African ancestry. Nature Genetics, 2013, 45, 690-696.	9.4	232
231	Apolipoprotein E ε4 Allele Interacts with Sex and Cognitive Status to Influence Allâ€Cause and Causeâ€Specific Mortality in U.S. Older Adults. Journal of the American Geriatrics Society, 2013, 61, 525-534.	1.3	32
232	Personality traits and illicit substances: The moderating role of poverty. Drug and Alcohol Dependence, 2013, 131, 247-251.	1.6	64
233	Personality Traits and Chronic Disease: Implications for Adult Personality Development. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2013, 68, 912-920.	2.4	111
234	Glucose Intolerance, Insulin Resistance, and Pathological Features of Alzheimer Disease in the Baltimore Longitudinal Study of Aging. JAMA Neurology, 2013, 70, 1167.	4.5	130

#	Article	IF	CITATIONS
235	Sex and Age Differences in the Relation of Depressive Symptoms With Blood Pressure. American Journal of Hypertension, 2013, 26, 1413-1420.	1.0	32
236	Genome-Wide Association of Body Fat Distribution in African Ancestry Populations Suggests New Loci. PLoS Genetics, 2013, 9, e1003681.	1.5	109
237	What can memory tests predict about the aging brain?. Neurology, 2013, 80, 1274-1275.	1.5	1
238	Episodic migraine and obesity and the influence of age, race, and sex. Neurology, 2013, 81, 1314-1321.	1.5	90
239	Helicobacter pylori Seropositivity and Cognitive Performance Among US Adults. Psychosomatic Medicine, 2013, 75, 486-496.	1.3	50
240	Personality Traits and Leptin. Psychosomatic Medicine, 2013, 75, 505-509.	1.3	31
241	Genome-wide association analysis of red blood cell traits in African Americans: the COGENT Network. Human Molecular Genetics, 2013, 22, 2529-2538.	1.4	57
242	Sex Differences in Associations of Depressive Symptoms with Cardiovascular Risk Factors and Metabolic Syndrome among African Americans. Cardiovascular Psychiatry and Neurology, 2013, 2013, 1-10.	0.8	16
243	ω-3 Fatty Acid Intakes Are Inversely Related to Elevated Depressive Symptoms among United States Women. Journal of Nutrition, 2013, 143, 1743-1752.	1.3	54
244	The Effect of Birth Cohort on Well-Being. Psychological Science, 2013, 24, 379-385.	1.8	58
245	Dietary Patterns and Sarcopenia in an Urban African American and White Population in the United States. Journal of Nutrition in Gerontology and Geriatrics, 2013, 32, 291-316.	0.4	43
246	Antioxidant status and its association with elevated depressive symptoms among US adults: National Health and Nutrition Examination Surveys 2005–6. British Journal of Nutrition, 2013, 109, 1714-1729.	1.2	43
247	Vitamin D receptor and megalin gene polymorphisms are associated with central adiposity status and changes among US adults. Journal of Nutritional Science, 2013, 2, e33.	0.7	17
248	Age-related changes in microRNA levels in serum. Aging, 2013, 5, 725-740.	1.4	257
249	A Meta-Analysis and Genome-Wide Association Study of Platelet Count and Mean Platelet Volume in African Americans. PLoS Genetics, 2012, 8, e1002491.	1.5	97
250	Impact of Ancestry and Common Genetic Variants on QT Interval in African Americans. Circulation: Cardiovascular Genetics, 2012, 5, 647-655.	5.1	38
251	Carotid Atherosclerosis and Prospective Risk of Dementia. Stroke, 2012, 43, 3319-3324.	1.0	94
252	Vitamin D receptor and megalin gene polymorphisms and their associations with longitudinal cognitive change in US adults. American Journal of Clinical Nutrition, 2012, 95, 163-178.	2.2	49

#	Article	IF	CITATIONS
253	Serum Antioxidant Concentrations and Metabolic Syndrome Are Associated among U.S. Adolescents in Recent National Surveys. Journal of Nutrition, 2012, 142, 1693-1704.	1.3	72
254	Association of Oxidative DNA Damage and C-Reactive Protein in Women at Risk for Cardiovascular Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 2776-2784.	1.1	50
255	Novel Loci Associated With PR Interval in a Genome-Wide Association Study of 10 African American Cohorts. Circulation: Cardiovascular Genetics, 2012, 5, 639-646.	5.1	48
256	Serum ferritin levels associated with increased risk for developing CHD in a low-income urban population $\hat{a} \in \text{``Corrigendum. Public Health Nutrition, 2012, 15, 1138-1138.}$	1.1	1
257	Improving Patients' Quality of Life at the End of Life. Archives of Internal Medicine, 2012, 172, 1142-4.	4.3	4
258	Baseline Cardiovascular Risk Predicts Subsequent Changes in Resting Brain Function. Stroke, 2012, 43, 1542-1547.	1.0	39
259	Serum ferritin levels associated with increased risk for developing CHD in a low-income urban population. Public Health Nutrition, 2012, 15, 1291-1298.	1.1	10
260	Variability in performance: Identifying early signs of future cognitive impairment Neuropsychology, 2012, 26, 534-540.	1.0	21
261	Racial Discrimination Is Associated with a Measure of Red Blood Cell Oxidative Stress: A Potential Pathway for Racial Health Disparities. International Journal of Behavioral Medicine, 2012, 19, 489-495.	0.8	75
262	Cerebral white matter disease is associated with Alzheimer pathology in a prospective cohort. Alzheimer's and Dementia, 2012, 8, S71-7.	0.4	31
263	Recent Changes Leading to Subsequent Changes: Extensions of Multivariate Latent Difference Score Models. Structural Equation Modeling, 2012, 19, 268-292.	2.4	162
264	Sex differences in the association of the apolipoprotein E epsilon 4 allele with incidence of dementia, cognitive impairment, and decline. Neurobiology of Aging, 2012, 33, 720-731.e4.	1.5	111
265	Molecular changes in brain aging and Alzheimer's disease are mirrored in experimentally silenced cortical neuron networks. Neurobiology of Aging, 2012, 33, 205.e1-205.e18.	1.5	33
266	Serum leptin, thyroxine and thyroid-stimulating hormone levels interact to affect cognitive function among US adults: evidence from a large representative survey. Neurobiology of Aging, 2012, 33, 1730-1743.	1.5	27
267	Genetic Variants in Platelet Factor 4 Modulate Inflammatory and Platelet Activation Biomarkers. Circulation: Cardiovascular Genetics, 2012, 5, 412-421.	5.1	6
268	Oxidative damage to DNA and single strand break repair capacity: Relationship to other measures of oxidative stress in a population cohort. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2012, 736, 93-103.	0.4	33
269	Impulsivity-related traits are associated with higher white blood cell counts. Journal of Behavioral Medicine, 2012, 35, 616-623.	1.1	41
270	Midlife obesity and trajectories of brain volume changes in older adults. Human Brain Mapping, 2012, 33, 2204-2210.	1.9	63

#	Article	IF	CITATIONS
271	Memory Shaped by Age Stereotypes over Time. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2012, 67, 432-436.	2.4	158
272	Integration of GWAS SNPs and tissue specific expression profiling reveal discrete eQTLs for human traits in blood and brain. Neurobiology of Disease, 2012, 47, 20-28.	2.1	121
273	Intimate partner violence against adult women and its association with major depressive disorder, depressive symptoms and postpartum depression: A systematic review and meta-analysis. Social Science and Medicine, 2012, 75, 959-975.	1.8	484
274	Hearing loss and cognition in the Baltimore Longitudinal Study of Aging Neuropsychology, 2011, 25, 763-770.	1.0	550
275	Hearing Loss and Incident Dementia. Archives of Neurology, 2011, 68, 214-20.	4.9	1,100
276	Symptoms of Posttraumatic Stress Disorder Among Urban Residents. Journal of Nervous and Mental Disease, 2011, 199, 436-439.	0.5	36
277	Neuroticism, Depressive Symptoms, and Serum BDNF. Psychosomatic Medicine, 2011, 73, 638-642.	1.3	67
278	Cardiovascular-Emotional Dampening. Psychosomatic Medicine, 2011, 73, 743-750.	1.3	64
279	Association of Walkability With Obesity in Baltimore City, Maryland. American Journal of Public Health, 2011, 101, S318-S324.	1.5	40
280	Receiver-operating characteristics of adiposity for metabolic syndrome: the Healthy Aging in Neighborhoods of Diversity across the Life Span (HANDLS) study. Public Health Nutrition, 2011, 14, 77-92.	1.1	37
281	AGEâ€RELATED CHANGES IN MEAN CORPUSCULAR VOLUME IN ADULT WHITES AND AFRICAN AMERICANS. Journal of the American Geriatrics Society, 2011, 59, 1763-1764.	1.3	18
282	Personality and obesity across the adult life span Journal of Personality and Social Psychology, 2011, 101, 579-592.	2.6	326
283	Genome-wide association study for serum urate concentrations and gout among African Americans identifies genomic risk loci and a novel URAT1 loss-of-function allele. Human Molecular Genetics, 2011, 20, 4056-4068.	1.4	101
284	Greater Coffee Intake in Men Is Associated With Steeper Age-Related Increases in Blood Pressure. American Journal of Hypertension, 2011, 24, 310-315.	1.0	21
285	Serum Antioxidant Status Is Associated with Metabolic Syndrome among U.S. Adults in Recent National Surveys1–3. Journal of Nutrition, 2011, 141, 903-913.	1.3	117
286	Healthy food availability and the association with BMI in Baltimore, Maryland. Public Health Nutrition, 2011, 14, 1001-1007.	1.1	35
287	Genome-Wide Association Studies of the PR Interval in African Americans. PLoS Genetics, 2011, 7, e1001304.	1.5	88
288	Genome-Wide Association Study of White Blood Cell Count in 16,388 African Americans: the Continental Origins and Genetic Epidemiology Network (COGENT). PLoS Genetics, 2011, 7, e1002108.	1.5	133

#	Article	IF	CITATIONS
289	Recruitment and Retention Strategies for Minority or Poor Clinical Research Participants: Lessons From the Healthy Aging in Neighborhoods of Diversity Across the Life Span Study. Gerontologist, The, 2011, 51, S33-S45.	2.3	235
290	Genetic Association for Renal Traits among Participants of African Ancestry Reveals New Loci for Renal Function. PLoS Genetics, 2011, 7, e1002264.	1.5	109
291	Identification, Replication, and Fine-Mapping of Loci Associated with Adult Height in Individuals of African Ancestry. PLoS Genetics, 2011, 7, e1002298.	1.5	93
292	Personality traits prospectively predict verbal fluency in a lifespan sample Psychology and Aging, 2011, 26, 994-999.	1.4	67
293	Statins and serum cholesterol's associations with incident dementia and mild cognitive impairment. Journal of Epidemiology and Community Health, 2011, 65, 949-957.	2.0	96
294	Effect of Race and Predictors of Socioeconomic Status on Diet Quality in the HANDLS Study Sample. Journal of the National Medical Association, 2010, 102, 923-930.	0.6	64
295	Response to Letter by Hadjiev and Mineva. Stroke, 2010, 41, .	1.0	0
296	Response to Letter by Hadjiev and Mineva. Stroke, 2010, 41, .	1.0	0
297	Serum Folate, Vitamin B-12, and Homocysteine and Their Association With Depressive Symptoms Among U.S. Adults. Psychosomatic Medicine, 2010, 72, 862-873.	1.3	88
298	Poverty, Race, and CKD in a Racially and Socioeconomically Diverse Urban Population. American Journal of Kidney Diseases, 2010, 55, 992-1000.	2.1	152
299	Gender differences in the accuracy of time-dependent blood pressure indices for predicting coronary heart disease: A random-effects modeling approach. Gender Medicine, 2010, 7, 616-627.	1.4	9
300	Higher Healthy Eating Index-2005 Scores Associated with Reduced Symptoms of Depression in an Urban Population: Findings from the Healthy Aging in Neighborhoods of Diversity Across the Life Span (HANDLS) Study. Journal of the American Dietetic Association, 2010, 110, 383-389.	1.3	111
301	Atherosclerosis, dementia, and Alzheimer disease in the Baltimore Longitudinal Study of aging cohort. Annals of Neurology, 2010, 68, 231-240.	2.8	175
302	Nonsteroidal Antiâ€Inflammatory Drugs, Aspirin, and Cognitive Function in the Baltimore Longitudinal Study of Aging. Journal of the American Geriatrics Society, 2010, 58, 38-43.	1.3	32
303	microRNA Expression Patterns Reveal Differential Expression of Target Genes with Age. PLoS ONE, 2010, 5, e10724.	1.1	304
304	Beverage Consumption Patterns of a Low-Income Population. Topics in Clinical Nutrition, 2010, 25, 191-201.	0.2	12
305	The Sex-Specific Role of Plasma Folate in Mediating the Association of Dietary Quality with Depressive Symptoms. Journal of Nutrition, 2010, 140, 338-347.	1.3	38
306	Recurrent depressive symptoms and the incidence of dementia and mild cognitive impairment. Neurology, 2010, 75, 27-34.	1.5	300

#	Article	IF	CITATIONS
307	Age, Alzheimer's disease and dementia in the Baltimore Longitudinal Study of Ageing. Brain, 2010, 133, 2225-2231.	3.7	63
308	Intima-Media Thickness and Regional Cerebral Blood Flow in Older Adults. Stroke, 2010, 41, 273-279.	1.0	36
309	Longitudinal Examination of Obesity and Cognitive Function: Results from the Baltimore Longitudinal Study of Aging. Neuroepidemiology, 2010, 34, 222-229.	1.1	294
310	Healthy aging in neighborhoods of diversity across the life span (HANDLS): overcoming barriers to implementing a longitudinal, epidemiologic, urban study of health, race, and socioeconomic status. Ethnicity and Disease, 2010, 20, 267-75.	1.0	189
311	Neuropathologic Studies of the Baltimore Longitudinal Study of Aging (BLSA). Journal of Alzheimer's Disease, 2009, 18, 665-675.	1.2	122
312	Effects of race and socioeconomic status on the relative influence of education and literacy on cognitive functioning. Journal of the International Neuropsychological Society, 2009, 15, 580-589.	1.2	87
313	Carotid Intimal Medial Thickness Predicts Cognitive Decline Among Adults Without Clinical Vascular Disease. Stroke, 2009, 40, 3180-3185.	1.0	136
314	Role of depressive symptoms in explaining socioeconomic status disparities in dietary quality and central adiposity among US adults: a structural equation modeling approach. American Journal of Clinical Nutrition, 2009, 90, 1084-1095.	2.2	58
315	Age Stereotypes Held Earlier in Life Predict Cardiovascular Events in Later Life. Psychological Science, 2009, 20, 296-298.	1.8	281
316	Variants of the serotonin transporter gene and NEOâ€Plâ€R Neuroticism: No association in the BLSA and SardiNIA samples. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 1070-1077.	1.1	36
317	Frontal Atrophy and Attention Deficits in Older Adults with a History of Elevated Depressive Symptoms. Brain Imaging and Behavior, 2009, 3, 358-369.	1.1	11
318	Absence of Relation Between Depressive Symptoms and Carotid Intimal Medial Thickness in the Baltimore Longitudinal Study of Aging. Psychosomatic Medicine, 2009, 71, 70-76.	1.3	29
319	Blood pressure reactivity and cognitive function in the Baltimore Longitudinal Study of Aging Health Psychology, 2009, 28, 641-646.	1.3	17
320	Morphometry of the human substantia nigra in ageing and Parkinson's disease. Acta Neuropathologica, 2008, 115, 461-470.	3.9	150
321	Effects of aging and calorie restriction on the global gene expression profiles of mouse testis and ovary. BMC Biology, 2008, 6, 24.	1.7	59
322	Effect of infarcts on dementia in the Baltimore longitudinal study of aging. Annals of Neurology, 2008, 64, 168-176.	2.8	203
323	Age, sex, and race influence single-strand break repair capacity in a human population. Free Radical Biology and Medicine, 2008, 45, 1631-1641.	1.3	41
324	Differential Association of Concurrent, Baseline, and Average Depressive Symptoms With Cognitive Decline in Older Adults. American Journal of Geriatric Psychiatry, 2008, 16, 318-330.	0.6	148

#	Article	IF	Citations
325	Literacy-based normative data for low socioeconomic status African Americans. Clinical Neuropsychologist, 2008, 22, 989-1017.	1.5	29
326	Association of Adiposity Status and Changes in Early to Mid-Adulthood With Incidence of Alzheimer's Disease. American Journal of Epidemiology, 2008, 168, 1179-1189.	1.6	87
327	Pulse Pressure and Pulse Wave Velocity Are Related to Cognitive Decline in the Baltimore Longitudinal Study of Aging. Hypertension, 2008, 51, 99-104.	1.3	382
328	Memory impairment, executive dysfunction, and intellectual decline in preclinical Alzheimer's disease. Journal of the International Neuropsychological Society, 2008, 14, 266-78.	1.2	330
329	Neuronal Hypertrophy in Asymptomatic Alzheimer Disease. Journal of Neuropathology and Experimental Neurology, 2008, 67, 578-589.	0.9	150
330	Children of Persons With Alzheimer Disease. Alzheimer Disease and Associated Disorders, 2008, 22, 6-20.	0.6	24
331	Personality Predictors of Longevity: Activity, Emotional Stability, and Conscientiousness. Psychosomatic Medicine, 2008, 70, 621-627.	1.3	197
332	Longitudinal Changes in Cerebral Blood Flow in the Older Hypertensive Brain. Stroke, 2007, 38, 1766-1773.	1.0	168
333	AGEMAP: A Gene Expression Database for Aging in Mice. PLoS Genetics, 2007, 3, e201.	1.5	355
334	Rates of Depression in Individuals With Pathologic But Not Clinical Alzheimer Disease are Lower Than Those in Individuals Without the Disease: Findings From the Baltimore Longitudinal Study on Aging (BLSA). Alzheimer Disease and Associated Disorders, 2007, 21, 199-204.	0.6	11
335	Resistance to Alzheimer's pathology is associated with nuclear hypertrophy in neurons. Neurobiology of Aging, 2007, 28, 1484-1492.	1.5	87
336	Influence of medical conditions on executive and memory functions in low socioeconomic status African Americans. Archives of Clinical Neuropsychology, 2007, 22, 689-698.	0.3	9
337	Gene expression atlas of the mouse central nervous system: impact and interactions of age, energy intake and gender. Genome Biology, 2007, 8, R234.	13.9	103
338	Transcriptome analysis of age-, gender- and diet-associated changes in murine thymus. Cellular Immunology, 2007, 245, 42-61.	1.4	29
339	Personality Traits in Sardinia: Testing Founder Population Effects on Trait Means and Variances. Behavior Genetics, 2007, 37, 376-387.	1.4	27
340	Relationship between age and aspects of depression: Consistency and reliability across two longitudinal studies Psychology and Aging, 2006, 21, 119-126.	1.4	42
341	Personality Traits and Sex Differences in Emotion Recognition among African Americans and Caucasians. Annals of the New York Academy of Sciences, 2006, 1000, 309-312.	1.8	32
342	Impact of Alzheimer's pathology on cognitive trajectories in nondemented elderly. Annals of Neurology, 2006, 60, 688-695.	2.8	126

#	Article	IF	Citations
343	Heritability of Cardiovascular and Personality Traits in 6,148 Sardinians. PLoS Genetics, 2006, 2, e132.	1.5	468
344	Depressive symptoms, sex, and risk for Alzheimer's disease. Annals of Neurology, 2005, 57, 381-387.	2.8	169
345	Predicting Alzheimer's Disease in the Baltimore Longitudinal Study of Aging. Journal of Geriatric Psychiatry and Neurology, 2005, 18, 192-195.	1.2	15
346	apoE4 allele and the natural history of cardiovascular risk factors. American Journal of Physiology - Endocrinology and Metabolism, 2005, 289, E322-E327.	1.8	34
347	Nonlinear Relations of Blood Pressure to Cognitive Function. Hypertension, 2005, 45, 374-379.	1.3	243
348	Data from a longitudinal study provided measurements of cognition to screen for Alzheimer's disease. Journal of Clinical Epidemiology, 2005, 58, 701-707.	2.4	15
349	Heritability of Cardiovascular and Personality Traits in 6,148 Sardinians. PLoS Genetics, 2005, preprint, e132.	1.5	1
350	Factorial invariance of the CES-D in low socioeconomic status African Americans compared with a nationally representative sample. Psychiatry Research, 2004, 126, 177-187.	1.7	187
351	Effect of angiotensin-converting enzyme insertion/deletion polymorphism DD genotype on high-frequency heart rate variability in African Americans. American Journal of Cardiology, 2003, 92, 1487-1490.	0.7	33
352	Role of the RNA-binding protein HuR in colon carcinogenesis. Oncogene, 2003, 22, 7146-7154.	2.6	284
353	Longitudinal changes in verbal memory in older adults. Neurology, 2003, 60, 82-86.	1.5	105
354	"Contribution of specific cognitive processes to executive functioning in an aging population": Correction to Lamar et al.(2002) Neuropsychology, 2003, 17, 220-220.	1.0	0
355	Longitudinal Magnetic Resonance Imaging Studies of Older Adults: A Shrinking Brain. Journal of Neuroscience, 2003, 23, 3295-3301.	1.7	1,168
356	Longitudinal Assessment of Serum Free Testosterone Concentration Predicts Memory Performance and Cognitive Status in Elderly Men. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 5001-5007.	1.8	401
357	Contribution of specific cognitive processes to executive functioning in an aging population Neuropsychology, 2002, 16, 156-162.	1.0	36
358	Contribution of specific cognitive processes to executive functioning in an aging population Neuropsychology, 2002, 16, 156-162.	1.0	14
359	Is the apoE4 allele an independent predictor of coronary events?. American Journal of Medicine, 2001, 110, 28-32.	0.6	72
360	Age differences in spatial memory in a virtual environment navigation task. Neurobiology of Aging, 2001, 22, 787-796.	1.5	287

#	Article	IF	Citations
361	Enhanced Verbal Memory in Nondemented Elderly Women Receiving Hormone-Replacement Therapy. American Journal of Psychiatry, 2001, 158, 227-233.	4.0	244
362	The Relationship Between Longitudinal Declines in Dehydroepiandrosterone Sulfate Concentrations and Cognitive Performance in Older Men. Archives of Internal Medicine, 2000, 160, 2193.	4.3	64
363	Do the Dimensions of the Temperament and Character Inventory Map a Simple Genetic Architecture? Evidence From Molecular Genetics and Factor Analysis. American Journal of Psychiatry, 2000, 157, 1285-1290.	4.0	174
364	Age differences in implicit memory: Fragmented object identification and category exemplar generation Psychology and Aging, 1999, 14, 284-294.	1.4	40
365	Effects of Estrogen Replacement Therapy on PET Cerebral Blood Flow and Neuropsychological Performance. Hormones and Behavior, 1998, 34, 171-182.	1.0	258
366	Evaluating replicability of factors in the Revised NEO Personality Inventory: Confirmatory factor analysis versus Procrustes rotation Journal of Personality and Social Psychology, 1996, 70, 552-566.	2.6	693
367	Adult life span changes in immediate visual memory and verbal intelligence Psychology and Aging, 1995, 10, 123-139.	1.4	87
368	Changes in immediate visual memory predict cognitive impairment. Archives of Clinical Neuropsychology, 1995, 10, 111-123.	0.3	3
369	Age and gender differences in the content scales of the minnesota multiphasic personality inventory. Experimental Aging Research, 1993, 19, 241-257.	0.6	10
370	Symptoms of Psychologic Distress Associated With Irritable Bowel Syndrome. Gastroenterology, 1988, 95, 709-714.	0.6	469
371	Environmental and dispositional influences on wellâ€being: Longitudinal followâ€up of an American national sample. British Journal of Psychology, 1987, 78, 299-306.	1.2	250
372	A comparison of the symptoms of medical and psychiatric patients matched on the Beck Depression Inventory. General Hospital Psychiatry, 1987, 9, 398-404.	1.2	36
373	Cross-sectional studies of personality in a national sample: II. Stability in neuroticism, extraversion, and openness Psychology and Aging, 1986, 1, 144-149.	1.4	148
374	Twins, families, and the psychology of individual differences: The legacy of Steven G. Vandenberg. Behavior Genetics, 1986, 16, 11-24.	1.4	3
375	Effects of age, hypertension history, and neuroticism on health perceptions. Experimental Gerontology, 1986, 21, 449-458.	1.2	28
376	Correlations of MMPI Factor Scales With Measures of the Five Factor Model of Personality. Journal of Personality Assessment, 1986, 50, 640-650.	1.3	119
377	Content and comprehensiveness in the MMPI: An item factor analysis in a normal adult sample Journal of Personality and Social Psychology, 1985, 48, 925-933.	2.6	171
378	Structure of intelligence in intellectually precocious children and in their parents. Intelligence, 1983, 7, 129-152.	1.6	72

#	Article	IF	CITATIONS
379	Assortative marriage and the familiality of cognitive abilities in families of extremely gifted students. Intelligence, $1983, 7, 153-161$ .	1.6	18
380	Differential heritability and consistency: A reanalysis of the National Merit Scholarship Qualifying Test (NMSQT) California Psychological Inventory (CPI) data. Behavior Genetics, 1982, 12, 193-208.	1.4	16
381	Assortative marriage for cognitive abilities. Behavior Genetics, 1977, 7, 261-271.	1.4	36