

Alan B Zonderman

List of Publications by Year in descending order

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Version: 2024-02-01

381
papers

32,099
citations

3933

88
h-index

5988

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. <i>Health Education and Behavior</i> , 2023, 50, 49-57.	2.5	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. <i>Journal of Racial and Ethnic Health Disparities</i> , 2022, 9, 538-545.	3.2	4
3	BMI and Allostatic Load Are Directly Associated with Longitudinal Increase in Plasma Neurofilament Light among Urban Middle-Aged Adults. <i>Journal of Nutrition</i> , 2022, 152, 535-549.	2.9	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. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1371-1379.	3.6	10
5	Pathways explaining racial/ethnic disparities in incident all-cause and Alzheimer's disease dementia among older US men and women. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2022, 8, e12275.	3.7	9
6	Racial discrimination, mental health symptoms, and intimate partner violence perpetration in Black adults.. <i>Journal of Consulting and Clinical Psychology</i> , 2022, 90, 209-220.	2.0	8
7	Predictors of Covid-19 level of concern among older adults from the health and retirement study. <i>Scientific Reports</i> , 2022, 12, 4396.	3.3	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. <i>American Journal of Infection Control</i> , 2022, , .	2.3	0
9	Synergistic Associations of Depressive Symptoms and Executive Functions with Longitudinal Trajectories of Diabetes Biomarkers Among Urban Dwelling Adults Without Diabetes. <i>Psychosomatic Medicine</i> , 2022, Publish Ahead of Print, .	2.0	0
10	APOE gene region methylation is associated with cognitive performance in middle-aged urban adults. <i>Neurobiology of Aging</i> , 2022, 116, 41-48.	3.1	1
11	Multi-ancestry genetic study of type 2 diabetes highlights the power of diverse populations for discovery and translation. <i>Nature Genetics</i> , 2022, 54, 560-572.	21.4	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. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2022, 41, 140-159.	1.0	0
13	Association of Serum Antioxidant Vitamins and Carotenoids With Incident Alzheimer Disease and All-Cause Dementia Among US Adults. <i>Neurology</i> , 2022, 98, .	1.1	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. <i>Nutrients</i> , 2022, 14, 1924.	4.1	3
15	Plasma neurofilament light and its association with all-cause mortality risk among urban middle-aged men and women. <i>BMC Medicine</i> , 2022, 20, .	5.5	4
16	Differential and shared genetic effects on kidney function between diabetic and non-diabetic individuals. <i>Communications Biology</i> , 2022, 5, .	4.4	17
17	Epigenetic clocks and their association with trajectories in perceived discrimination and depressive symptoms among US middle-aged and older adults. <i>Aging</i> , 2022, 14, 5311-5344.	3.1	2
18	<i>Helicobacter pylori</i> , periodontal pathogens, and their interactive association with incident all-cause and Alzheimer's disease dementia in a large national survey. <i>Molecular Psychiatry</i> , 2021, 26, 6038-6053.	7.9	39

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19	Cross-Sectional Examination of Musculoskeletal Pain and Physical Function in a Racially and Socioeconomically Diverse Sample of Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 368-377.	3.6	2
20	Mitochondrial DNA in extracellular vesicles declines with age. <i>Aging Cell</i> , 2021, 20, e13283.	6.7	76
21	Multi-ancestry genome-wide association study accounting for gene-psychosocial factor interactions identifies novel loci for blood pressure traits. <i>Human Genetics and Genomics Advances</i> , 2021, 2, 100013.	1.7	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. <i>Medicine (United States)</i> , 2021, 100, e21010.	1.7	1
23	Vitamin D status and its longitudinal association with changes in patterns of sleep among middle-aged urban adults. <i>Journal of Affective Disorders</i> , 2021, 282, 858-868.	4.1	3
24	Multi-ancestry genome-wide gene-environment interactions identify novel loci for blood pressure. <i>Molecular Psychiatry</i> , 2021, 26, 6293-6304.	7.9	13
25	Insomnia as a predictor of diagnosed memory problems: 2006-2016 Health and Retirement Study. <i>Sleep Medicine</i> , 2021, 80, 158-166.	1.6	14
26	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
27	Red Cell Distribution Width, Anemia, and Brain Volumetric Outcomes Among Middle-Aged Adults. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 711-727.	2.6	7
28	Caregiver Status and Diet Quality in Community-Dwelling Adults. <i>Nutrients</i> , 2021, 13, 1803.	4.1	2
29	Healthy Behaviors Associated with Changes in Mental and Physical Strength in Urban African American and White Adults. <i>Nutrients</i> , 2021, 13, 1824.	4.1	7
30	Race and other sociodemographic categories are differentially linked to multiple dimensions of interpersonal-level discrimination: Implications for intersectional, health research. <i>PLoS ONE</i> , 2021, 16, e0251174.	2.5	13
31	The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021, 53, 840-860.	21.4	341
32	Race, APOE genotypes, and cognitive decline among middle-aged urban adults. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 120.	6.2	21
33	Plasma neurofilament light as a potential biomarker for cognitive decline in a longitudinal study of middle-aged urban adults. <i>Translational Psychiatry</i> , 2021, 11, 436.	4.8	21
34	Red cell distribution width, anemia and their associations with white matter integrity among middle-aged urban adults. <i>Neurobiology of Aging</i> , 2021, 105, 229-240.	3.1	4
35	Association between neighborhood social cohesion, awareness of chronic diseases, and participation in healthy behaviors in a community cohort. <i>BMC Public Health</i> , 2021, 21, 1611.	2.9	19
36	Hospitalization outcomes among brain metastasis patients receiving radiation therapy with or without stereotactic radiosurgery from the 2005-2014 Nationwide Inpatient Sample. <i>Scientific Reports</i> , 2021, 11, 19209.	3.3	1

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37	Application of the Database of Flavonoid Values for USDA Food Codes 2007â€“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.	3.9	5
38	Associations between race, APOE genotype, cognition, and mortality among urban middle-aged white and African American adults. Scientific Reports, 2021, 11, 19849.	3.3	11
39	The power of genetic diversity in genome-wide association studies of lipids. Nature, 2021, 600, 675-679.	27.8	353
40	Older Black Adultsâ€™ 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.	3.9	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.	7.9	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.	2.9	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.	3.4	16
44	Race-specific alterations in DNA methylation among middle-aged African Americans and Whites with metabolic syndrome. Epigenetics, 2020, 15, 462-482.	2.7	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.	2.0	10
46	The Polygenic and Monogenic Basis of Blood Traits and Diseases. Cell, 2020, 182, 1214-1231.e11.	28.9	388
47	Two latent classes of diagnostic and treatment procedures among traumatic brain injury inpatients. Scientific Reports, 2020, 10, 10825.	3.3	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.	4.1	21
49	Association between GDF15, poverty and mortality in urban middle-aged African American and white adults. PLoS ONE, 2020, 15, e0237059.	2.5	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.	2.0	26
51	Aspects of Dietary Diversity Changes across Adulthood in Racially Diverse Adults. Nutrients, 2020, 12, 2455.	4.1	3
52	Trans-ethnic and Ancestry-Specific Blood-Cell Genetics in 746,667 Individuals from 5 Global Populations. Cell, 2020, 182, 1198-1213.e14.	28.9	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.	4.1	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.	7.9	17

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55	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. PLoS ONE, 2020, 15, e0230815.	2.5	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.	3.4	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.	4.2	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.	2.0	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.	4.1	12
60	Extracellular vesicles in diabetes mellitus induce alterations in endothelial cell morphology and migration. Journal of Translational Medicine, 2020, 18, 230.	4.4	36
61	Patterns of Bariatric Surgeries Among U.S. Women Diagnosed with Polycystic Ovarian Syndrome. Journal of Women's Health, 2020, 29, 585-595.	3.3	7
62	Accelerated epigenetic age and cognitive decline among urban-dwelling adults. Neurology, 2020, 94, e613-e625.	1.1	45
63	Nationwide study of therapeutic plasma exchange vs intravenous immunoglobulin in Guillain-Barré syndrome. Muscle and Nerve, 2020, 61, 608-615.	2.2	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.	3.9	3
65	Biochemical and Hematological Correlates of Elevated Homocysteine in National Surveys and a Longitudinal Study of Urban Adults. Nutrients, 2020, 12, 950.	4.1	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.	2.3	10
67	Telomere length and cognitive function: Differential patterns across sociodemographic groups.. Neuropsychology, 2020, 34, 186-198.	1.3	11
68	Housing Insecurity and Risk of Adverse Kidney Outcomes. Kidney360, 2020, 1, 241-247.	2.1	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.		0

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73	Novel age-associated DNA methylation changes and epigenetic age acceleration in middle-aged African Americans and whites. <i>Clinical Epigenetics</i> , 2019, 11, 119.	4.1	67
74	One-carbon metabolism gene polymorphisms are associated with cognitive trajectory among African-American adults. <i>Neurobiology of Aging</i> , 2019, 84, 238.e5-238.e18.	3.1	0
75	Disparities in Diffuse Cortical White Matter Integrity Between Socioeconomic Groups. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 198.	2.0	24
76	Association between epigenetic age acceleration and depressive symptoms in a prospective cohort study of urban-dwelling adults. <i>Journal of Affective Disorders</i> , 2019, 257, 64-73.	4.1	19
77	Associations of autozygosity with a broad range of human phenotypes. <i>Nature Communications</i> , 2019, 10, 4957.	12.8	84
78	Multi-ancestry sleep-by-SNP interaction analysis in 126,926 individuals reveals lipid loci stratified by sleep duration. <i>Nature Communications</i> , 2019, 10, 5121.	12.8	62
79	Longitudinal Associations between Monetary Value of the Diet, DASH Diet Score and the Allostatic Load among Middle-Aged Urban Adults. <i>Nutrients</i> , 2019, 11, 2360.	4.1	9
80	A Longitudinal Assessment of Diet Quality and Risks Associated with Malnutrition in Socioeconomic and Racially Diverse Adults. <i>Nutrients</i> , 2019, 11, 2046.	4.1	12
81	The Interplay of Diet Quality and Alzheimer's Disease Genetic Risk Score in Relation to Cognitive Performance Among Urban African Americans. <i>Nutrients</i> , 2019, 11, 2181.	4.1	14
82	Target genes, variants, tissues and transcriptional pathways influencing human serum urate levels. <i>Nature Genetics</i> , 2019, 51, 1459-1474.	21.4	251
83	Cross-Sectional Associations of Neighborhood Perception, Physical Activity, and Sedentary Time in Community-Dwelling, Socioeconomically Diverse Adults. <i>Frontiers in Public Health</i> , 2019, 7, 256.	2.7	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. <i>Nutrients</i> , 2019, 11, 2311.	4.1	22
85	Interpersonal-level discrimination indices, sociodemographic factors, and telomere length in African-Americans and Whites. <i>Biological Psychology</i> , 2019, 141, 1-9.	2.2	23
86	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
87	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. <i>Nature Communications</i> , 2019, 10, 376.	12.8	64
88	A catalog of genetic loci associated with kidney function from analyses of a million individuals. <i>Nature Genetics</i> , 2019, 51, 957-972.	21.4	549
89	Aspects of Dietary Diversity Differ in Their Association with Atherosclerotic Cardiovascular Risk in a Racially Diverse US Adult Population. <i>Nutrients</i> , 2019, 11, 1034.	4.1	13
90	Sociodemographic disparities in corticolimbic structures. <i>PLoS ONE</i> , 2019, 14, e0216338.	2.5	10

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91	Cytokines are associated with longitudinal changes in cognitive performance among urban adults. <i>Brain, Behavior, and Immunity</i> , 2019, 80, 474-487.	4.1	26
92	Anti-Allergic Hormone Levels and Cardiometabolic Disturbances by Weight Status Among Men in the 1999 to 2004 National Health and Nutrition Examination Survey. <i>Journal of the Endocrine Society</i> , 2019, 3, 921-936.	0.2	7
93	A multi-ancestry genome-wide study incorporating gene-smoking interactions identifies multiple new loci for pulse pressure and mean arterial pressure. <i>Human Molecular Genetics</i> , 2019, 28, 2615-2633.	2.9	31
94	Multi-ancestry genome-wide gene-smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. <i>Nature Genetics</i> , 2019, 51, 636-648.	21.4	112
95	Association of Extracellular Vesicle Protein Cargo with Race and Clinical Markers of Mortality. <i>Scientific Reports</i> , 2019, 9, 17582.	3.3	15
96	Neighborhood Crime is Differentially Associated with Cardiovascular Risk Factors as a Function of Race and Sex. <i>Journal of Public Health Research</i> , 2019, 8, jphr.2019.1643.	1.2	12
97	Association of DASH and Depressive Symptoms with BMI over Adulthood in Racially and Socioeconomically Diverse Adults Examined in the HANDLS Study. <i>Nutrients</i> , 2019, 11, 2934.	4.1	1
98	Carotenoids, vitamin A, and their association with the metabolic syndrome: a systematic review and meta-analysis. <i>Nutrition Reviews</i> , 2019, 77, 32-45.	5.8	92
99	Vitamin D and breast cancer: A systematic review and meta-analysis of observational studies. <i>Clinical Nutrition ESPEN</i> , 2019, 30, 170-184.	1.2	78
100	Lifetime discrimination burden, racial discrimination, and subclinical cerebrovascular disease among African Americans. <i>Health Psychology</i> , 2019, 38, 63-74.	1.6	24
101	Frailty in middle age is associated with frailty status and race-specific changes to the transcriptome. <i>Aging</i> , 2019, 11, 5518-5534.	3.1	17
102	Vitamin D Status and Intakes and Their Association With Cognitive Trajectory in a Longitudinal Study of Urban Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1654-1668.	3.6	42
103	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
104	Altered Extracellular Vesicle Concentration, Cargo, and Function in Diabetes. <i>Diabetes</i> , 2018, 67, 2377-2388.	0.6	176
105	Evidence of acculturation's impact on dietary quality among non-Hispanic blacks. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 679-680.	4.7	0
106	Dairy product consumption and its association with metabolic disturbance in a prospective study of urban adults. <i>British Journal of Nutrition</i> , 2018, 119, 706-719.	2.3	23
107	Literacy's Role in Health Disparities. <i>Topics in Clinical Nutrition</i> , 2018, 33, 247-258.	0.4	1
108	Systemic Inflammation Is Associated With Longitudinal Changes in Cognitive Performance Among Urban Adults. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 313.	3.4	45

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109	Dietary Flavonoid Intakes Are Associated with Race but Not Income in an Urban Population. <i>Nutrients</i> , 2018, 10, 1749.	4.1	8
110	GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. <i>Nature Communications</i> , 2018, 9, 5141.	12.8	119
111	Breakfast Habits and Diet Quality in Economically Diverse African American and White Adults. <i>Topics in Clinical Nutrition</i> , 2018, 33, 237-246.	0.4	2
112	Longitudinal change in the diet's monetary value is associated with its change in quality and micronutrient adequacy among urban adults. <i>PLoS ONE</i> , 2018, 13, e0204141.	2.5	6
113	Dietary factors are associated with serum uric acid trajectory differentially by race among urban adults. <i>British Journal of Nutrition</i> , 2018, 120, 935-945.	2.3	20
114	Extracellular <sc>RNA</sc> profiles with human age. <i>Aging Cell</i> , 2018, 17, e12785.	6.7	27
115	Complications associated with surgical treatment of sleep-disordered breathing among hospitalized U.S. adults. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 1303-1312.	1.7	6
116	Frailty in a racially and socioeconomically diverse sample of middle-aged Americans in Baltimore. <i>PLoS ONE</i> , 2018, 13, e0195637.	2.5	22
117	<i>Helicobacter pylori</i> seropositivity and its association with incident all-cause and Alzheimer's disease dementia in large national surveys. <i>Alzheimer's and Dementia</i> , 2018, 14, 1148-1158.	0.8	49
118	Dietary Patterns Associated with Lower 10-Year Atherosclerotic Cardiovascular Disease Risk among Urban African-American and White Adults Consuming Western Diets. <i>Nutrients</i> , 2018, 10, 158.	4.1	22
119	Multiple forms of discrimination, social status, and telomere length: Interactions within race. <i>Psychoneuroendocrinology</i> , 2018, 98, 119-126.	2.7	31
120	Vitamin D Metabolism-Related Gene Haplotypes and Their Association with Metabolic Disturbances Among African-American Urban Adults. <i>Scientific Reports</i> , 2018, 8, 8035.	3.3	8
121	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. <i>PLoS ONE</i> , 2018, 13, e0198166.	2.5	94
122	Dorsolateral prefrontal cortex volume as a mediator between socioeconomic status and executive function.. <i>Neuropsychology</i> , 2018, 32, 985-995.	1.3	21
123	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017, 8, 13624.	12.8	250
124	Distributions of Subclinical Cardiovascular Disease in a Socioeconomically and Racially Diverse Sample. <i>Stroke</i> , 2017, 48, 850-856.	2.0	27
125	Trends, Predictors, and Outcomes of Healthcare Resources Used in Patients Hospitalized with Alzheimer's Disease with At Least One Procedure: The Nationwide Inpatient Sample. <i>Journal of Alzheimer's Disease</i> , 2017, 57, 813-824.	2.6	8
126	Vitamin D Receptor and Megalin Gene Polymorphisms Are Associated with Longitudinal Cognitive Change among African-American Urban Adults. <i>Journal of Nutrition</i> , 2017, 147, 1048-1062.	2.9	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.	12.8	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.	1.6	30
129	Perceived Discrimination and Longitudinal Change in Kidney Function Among Urban Adults. Psychosomatic Medicine, 2017, 79, 824-834.	2.0	42
130	NFAT5 and SLC4A10 Loci Associate with Plasma Osmolality. Journal of the American Society of Nephrology: JASN, 2017, 28, 2311-2321.	6.1	24
131	Lifetime prevalence of traumatic brain injury in a demographically diverse community sample. Brain Injury, 2017, 31, 620-623.	1.2	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.	1.0	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.	2.3	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.	0.8	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.	2.2	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.	6.2	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.	3.3	46
138	Genome-wide meta-analysis associates HLA-DQA1/DRB1 and LPA and lifestyle factors with human longevity. Nature Communications, 2017, 8, 910.	12.8	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.	2.0	42
140	Type 2 Diabetes Variants Disrupt Function of SLC16A11 through Two Distinct Mechanisms. Cell, 2017, 170, 199-212.e20.	28.9	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.	2.2	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.	8.4	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.	4.4	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.	3.5	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.	3.5	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.	1.1	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, 2002â€“2012: Nationwide Inpatient Rates, Predictors, and Outcomes. Frontiers in Aging Neuroscience, 2016, 8, 266.	3.4	29
151	Race, Neighborhood Economic Status, Income Inequality and Mortality. PLoS ONE, 2016, 11, e0154535.	2.5	64
152	Exome Genotyping Identifies Pleiotropic Variants Associated with Red Blood Cell Traits. American Journal of Human Genetics, 2016, 99, 8-21.	6.2	60
153	Serum Uric Acid and Its Association with Longitudinal Cognitive Change Among Urban Adults. Journal of Alzheimer's Disease, 2016, 52, 1415-1430.	2.6	62
154	Subclinical carotid atherosclerosis and neurocognitive function in an urban population. Atherosclerosis, 2016, 249, 125-131.	0.8	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.	2.9	13
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