

Michele K Evans

List of Publications by Year in Descending Order

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Version: 2024-04-24

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

260
papers

9,924
citations

52
h-index

89
g-index

283
ext. papers

12,939
ext. citations

8.1
avg. IF

6.15
L-index

#	Paper	IF	Citations
260	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	6	1
259	APOE gene region methylation is associated with cognitive performance in middle-aged urban adults.. <i>Neurobiology of Aging</i> , 2022 , 116, 41-48	5.6	
258	Health Literacy, Numeracy, and Dietary Approaches to Stop Hypertension Accordance Among Hypertensive Adults.. <i>Health Education and Behavior</i> , 2022 , 10901981221079742	4.2	
257	Multi-ancestry genetic study of type 2 diabetes highlights the power of diverse populations for discovery and translation.. <i>Nature Genetics</i> , 2022 ,	36.3	7
256	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 , 1-20	2.1	
255	Differential and shared genetic effects on kidney function between diabetic and non-diabetic individuals. <i>Communications Biology</i> , 2022 , 5,	6.7	1
254	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. <i>Molecular Psychiatry</i> , 2021 , 26, 2111-2125	15.1	3
253	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021 ,	50.4	24
252	The Accelerated Aging Phenotype: The role of race and social determinants of health on aging. <i>Ageing Research Reviews</i> , 2021 , 73, 101536	12	5
251	Associations between race, APOE genotype, cognition, and mortality among urban middle-aged white and African American adults. <i>Scientific Reports</i> , 2021 , 11, 19849	4.9	0
250	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	6.6	0
249	Multi-ancestry genome-wide gene-sleep interactions identify novel loci for blood pressure. <i>Molecular Psychiatry</i> , 2021 ,	15.1	3
248	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	11	7
247	Red Cell Distribution Width, Anemia, and Brain Volumetric Outcomes Among Middle-Aged Adults. <i>Journal of Alzheimer's Disease</i> , 2021 , 81, 711-727	4.3	2
246	Healthy Behaviors Associated with Changes in Mental and Physical Strength in Urban African American and White Adults. <i>Nutrients</i> , 2021 , 13,	6.7	1
245	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	3.7	0
244	The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021 , 53, 840-860	36.3	44

243	Race, APOE genotypes, and cognitive decline among middle-aged urban adults. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 120	9	6
242	Health-Related Social Needs and Kidney Risk Factor Control in an Urban Population. <i>Kidney Medicine</i> , 2021 , 3, 680-682	2.8	2
241	Mitochondria as extracellular vesicle cargo in aging. <i>Aging</i> , 2021 , 13, 17957-17958	5.6	1
240	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	6.4	2
239	A Meta-Analysis of the Transferability of Bone Mineral Density Genetic Loci Associations From European to African Ancestry Populations. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 469-479	6.3	2
238	Mitochondrial DNA in extracellular vesicles declines with age. <i>Aging Cell</i> , 2021 , 20, e13283	9.9	18
237	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> , 2021 , 1	3.5	0
236	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	8.6	1
235	Race in Medicine - Genetic Variation, Social Categories, and Paths to Health Equity. <i>New England Journal of Medicine</i> , 2021 , 385, e45	59.2	5
234	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	5.6	0
233	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	4.1	2
232	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.. <i>Journal of Food Composition and Analysis</i> , 2021 , 101, 104121-104124	4.1	0
231	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. <i>PLoS ONE</i> , 2020 , 15, e0230815	9.15	4
230	Vitamin D, Folate, and Cobalamin Serum Concentrations Are Related to Brain Volume and White Matter Integrity in Urban Adults. <i>Frontiers in Aging Neuroscience</i> , 2020 , 12, 140	5.3	0
229	Sociodemographic patterns of pain in an urban community sample: an examination of intersectional effects of sex, race, age, and poverty status. <i>Pain</i> , 2020 , 161, 1044-1051	8	5
228	Prevalence of Angiotensin II Type 1 Receptor Antibodies in Persons With Hypertension and Relation to Blood Pressure and Medication. <i>American Journal of Hypertension</i> , 2020 , 33, 734-740	2.3	2
227	Extracellular vesicles in diabetes mellitus induce alterations in endothelial cell morphology and migration. <i>Journal of Translational Medicine</i> , 2020 , 18, 230	8.5	17
226	Accelerated epigenetic age and cognitive decline among urban-dwelling adults. <i>Neurology</i> , 2020 , 94, e613-e625	6.5	18

225	Relations of Executive Function and Physical Performance in Middle Adulthood: A Prospective Investigation in African American and White Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020 , 75, e56-e68	4.6	0
224	Extracellular vesicles as signaling mediators in type 2 diabetes mellitus. <i>American Journal of Physiology - Cell Physiology</i> , 2020 , 318, C1189-C1199	5.4	24
223	Biochemical and Hematological Correlates of Elevated Homocysteine in National Surveys and a Longitudinal Study of Urban Adults. <i>Nutrients</i> , 2020 , 12,	6.7	3
222	Longitudinal associations between dietary quality and Alzheimer's disease genetic risk on cognitive performance among African American adults. <i>British Journal of Nutrition</i> , 2020 , 124, 1264-1276	3.6	4
221	MicroRNA-1253 Regulation of WASF2 (WAVE2) and its Relevance to Racial Health Disparities. <i>Genes</i> , 2020 , 11,	4.2	1
220	Housing Insecurity and Risk of Adverse Kidney Outcomes.. <i>Kidney360</i> , 2020 , 1, 241-247	1.8	5
219	The association between poverty and gene expression within peripheral blood mononuclear cells in a diverse Baltimore City cohort. <i>PLoS ONE</i> , 2020 , 15, e0239654	3.7	1
218	Telomere length and cognitive function: Differential patterns across sociodemographic groups. <i>Neuropsychology</i> , 2020 , 34, 186-198	3.8	4
217	Red Cell Distribution Width Is Directly Associated with Poor Cognitive Performance among Nonanemic, Middle-Aged, Urban Adults. <i>Journal of Nutrition</i> , 2020 , 150, 128-139	4.1	7
216	Race-specific alterations in DNA methylation among middle-aged African Americans and Whites with metabolic syndrome. <i>Epigenetics</i> , 2020 , 15, 462-482	5.7	19
215	Interactive Relations Across Dimensions of Interpersonal-Level Discrimination and Depressive Symptoms to Carotid Intimal-Medial Thickening in African Americans. <i>Psychosomatic Medicine</i> , 2020 , 82, 234-246	3.7	3
214	The Polygenic and Monogenic Basis of Blood Traits and Diseases. <i>Cell</i> , 2020 , 182, 1214-1231.e11	56.2	96
213	Association of Antioxidant Vitamins A, C, E and Carotenoids with Cognitive Performance over Time: A Cohort Study of Middle-Aged Adults. <i>Nutrients</i> , 2020 , 12,	6.7	10
212	Association between GDF15, poverty and mortality in urban middle-aged African American and white adults. <i>PLoS ONE</i> , 2020 , 15, e0237059	3.7	1
211	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	6.7	7
210	Covid's Color Line - Infectious Disease, Inequity, and Racial Justice. <i>New England Journal of Medicine</i> , 2020 , 383, 408-410	59.2	52
209	Aspects of Dietary Diversity Changes across Adulthood in Racially Diverse Adults. <i>Nutrients</i> , 2020 , 12,	6.7	3
208	Trans-ethnic and Ancestry-Specific Blood-Cell Genetics in 746,667 Individuals from 5 Global Populations. <i>Cell</i> , 2020 , 182, 1198-1213.e14	56.2	88

207	Low-Level Ionizing Radiation Induces Selective Killing of HIV-1-Infected Cells with Reversal of Cytokine Induction Using mTOR Inhibitors. <i>Viruses</i> , 2020 , 12,	6.2	4
206	Systemic inflammation is associated with depressive symptoms differentially by sex and race: a longitudinal study of urban adults. <i>Molecular Psychiatry</i> , 2020 , 25, 1286-1300	15.1	14
205	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose 2020 , 15, e0230815		
204	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose 2020 , 15, e0230815		
203	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose 2020 , 15, e0230815		
202	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose 2020 , 15, e0230815		
201	A Longitudinal Assessment of Diet Quality and Risks Associated with Malnutrition in Socioeconomic and Racially Diverse Adults. <i>Nutrients</i> , 2019 , 11,	6.7	6
200	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,	6.7	7
199	Target genes, variants, tissues and transcriptional pathways influencing human serum urate levels. <i>Nature Genetics</i> , 2019 , 51, 1459-1474	36.3	122
198	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	6	4
197	Interpersonal-level discrimination indices, sociodemographic factors, and telomere length in African-Americans and Whites. <i>Biological Psychology</i> , 2019 , 141, 1-9	3.2	12
196	Multiancestry Genome-Wide Association Study of Lipid Levels Incorporating Gene-Alcohol Interactions. <i>American Journal of Epidemiology</i> , 2019 , 188, 1033-1054	3.8	39
195	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. <i>Nature Communications</i> , 2019 , 10, 376	17.4	41
194	A catalog of genetic loci associated with kidney function from analyses of a million individuals. <i>Nature Genetics</i> , 2019 , 51, 957-972	36.3	217
193	Aspects of Dietary Diversity Differ in Their Association with Atherosclerotic Cardiovascular Risk in a Racially Diverse US Adult Population. <i>Nutrients</i> , 2019 , 11,	6.7	3
192	Sociodemographic disparities in corticolimbic structures. <i>PLoS ONE</i> , 2019 , 14, e0216338	3.7	6
191	Cytokines are associated with longitudinal changes in cognitive performance among urban adults. <i>Brain, Behavior, and Immunity</i> , 2019 , 80, 474-487	16.6	15
190	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	5.6	14

189	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	36.3	59
188	Novel age-associated DNA methylation changes and epigenetic age acceleration in middle-aged African Americans and whites. <i>Clinical Epigenetics</i> , 2019 , 11, 119	7.7	37
187	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	5.6	
186	Disparities in Diffuse Cortical White Matter Integrity Between Socioeconomic Groups. <i>Frontiers in Human Neuroscience</i> , 2019 , 13, 198	3.3	9
185	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	6.6	6
184	Associations of autozygosity with a broad range of human phenotypes. <i>Nature Communications</i> , 2019 , 10, 4957	17.4	40
183	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	17.4	31
182	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,	6.7	5
181	Age and poverty status alter the coding and noncoding transcriptome. <i>Aging</i> , 2019 , 11, 1189-1203	5.6	11
180	Frailty in middle age is associated with frailty status and race-specific changes to the transcriptome. <i>Aging</i> , 2019 , 11, 5518-5534	5.6	10
179	Lifetime discrimination burden, racial discrimination, and subclinical cerebrovascular disease among African Americans. <i>Health Psychology</i> , 2019 , 38, 63-74	5	16
178	Loss of RNA-binding protein GRSF1 activates mTOR to elicit a proinflammatory transcriptional program. <i>Nucleic Acids Research</i> , 2019 , 47, 2472-2486	20.1	14
177	Association of Extracellular Vesicle Protein Cargo with Race and Clinical Markers of Mortality. <i>Scientific Reports</i> , 2019 , 9, 17582	4.9	8
176	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, 1643	2.2	5
175	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	5.6	24
174	Circulating levels of monocyte chemoattractant protein-1 as a potential measure of biological age in mice and frailty in humans. <i>Aging Cell</i> , 2018 , 17, e12706	9.9	48
173	Altered Extracellular Vesicle Concentration, Cargo, and Function in Diabetes. <i>Diabetes</i> , 2018 , 67, 2377-2388	11.9	111
172	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	3.6	21

171	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,	6.7	14
170	Multiple forms of discrimination, social status, and telomere length: Interactions within race. <i>Psychoneuroendocrinology</i> , 2018 , 98, 119-126	5	16
169	Vitamin D Metabolism-Related Gene Haplotypes and Their Association with Metabolic Disturbances Among African-American Urban Adults. <i>Scientific Reports</i> , 2018 , 8, 8035	4.9	7
168	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	3.7	31
167	Dorsolateral prefrontal cortex volume as a mediator between socioeconomic status and executive function. <i>Neuropsychology</i> , 2018 , 32, 985-995	3.8	13
166	Literacy Role in Health Disparities. <i>Topics in Clinical Nutrition</i> , 2018 , 33, 247-258	0.4	
165	Systemic Inflammation Is Associated With Longitudinal Changes in Cognitive Performance Among Urban Adults. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 313	5.3	27
164	Dietary Flavonoid Intakes Are Associated with Race but Not Income in an Urban Population. <i>Nutrients</i> , 2018 , 10,	6.7	4
163	GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. <i>Nature Communications</i> , 2018 , 9, 5141	17.4	64
162	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	1
161	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	3.7	5
160	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	3.6	9
159	Antiretroviral Drugs Alter the Content of Extracellular Vesicles from HIV-1-Infected Cells. <i>Scientific Reports</i> , 2018 , 8, 7653	4.9	43
158	Extracellular RNA profiles with human age. <i>Aging Cell</i> , 2018 , 17, e12785	9.9	16
157	Frailty in a racially and socioeconomically diverse sample of middle-aged Americans in Baltimore. <i>PLoS ONE</i> , 2018 , 13, e0195637	3.7	13
156	CRP Stimulates GDF15 Expression in Endothelial Cells through p53. <i>Mediators of Inflammation</i> , 2018 , 2018, 8278039	4.3	18
155	Distributions of Subclinical Cardiovascular Disease in a Socioeconomically and Racially Diverse Sample. <i>Stroke</i> , 2017 , 48, 850-856	6.7	15
154	Age-Related Changes in Plasma Extracellular Vesicle Characteristics and Internalization by Leukocytes. <i>Scientific Reports</i> , 2017 , 7, 1342	4.9	129

153	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	4.1	18
152	Genetic loci associated with heart rate variability and their effects on cardiac disease risk. <i>Nature Communications</i> , 2017 , 8, 15805	17.4	50
151	Perceived Discrimination and Longitudinal Change in Kidney Function Among Urban Adults. <i>Psychosomatic Medicine</i> , 2017 , 79, 824-834	3.7	27
150	and Loci Associate with Plasma Osmolality. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2311-2321	12.7	14
149	Lifetime prevalence of traumatic brain injury in a demographically diverse community sample. <i>Brain Injury</i> , 2017 , 31, 620-623	2.1	17
148	Use of Dietary Supplements Improved Diet Quality But Not Cardiovascular and Nutritional Biomarkers in Socioeconomically Diverse African American and White Adults. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2017 , 36, 92-110	2.1	4
147	Genetic risk scores, sex and dietary factors interact to alter serum uric acid trajectory among African-American urban adults. <i>British Journal of Nutrition</i> , 2017 , 117, 686-697	3.6	13
146	Snacking and Diet Quality Are Associated With the Coping Strategies Used By a Socioeconomically Diverse Urban Cohort of African-American and White Adults. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2017 , 117, 1355-1365	3.9	9
145	Diet quality and cognitive function in an urban sample: findings from the Healthy Aging in Neighborhoods of Diversity across the Life Span (HANDLS) study. <i>Public Health Nutrition</i> , 2017 , 20, 92-101	3.3	28
144	Genome-wide meta-analysis associates HLA-DQA1/DRB1 and LPA and lifestyle factors with human longevity. <i>Nature Communications</i> , 2017 , 8, 910	17.4	78
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. <i>PLoS Medicine</i> , 2017 , 14, e1002383	11.6	223
142	Association of red cell distribution width with all-cause and cardiovascular-specific mortality in African American and white adults: a prospective cohort study. <i>Journal of Translational Medicine</i> , 2017 , 15, 208	8.5	16
141	Techniques to Induce and Quantify Cellular Senescence. <i>Journal of Visualized Experiments</i> , 2017 ,	1.6	65
140	Differential Associations of Socioeconomic Status With Global Brain Volumes and White Matter Lesions in African American and White Adults: the HANDLS SCAN Study. <i>Psychosomatic Medicine</i> , 2017 , 79, 327-335	3.7	21
139	Type 2 Diabetes Variants Disrupt Function of SLC16A11 through Two Distinct Mechanisms. <i>Cell</i> , 2017 , 170, 199-212.e20	56.2	94
138	Dietary Habits and Risk of Kidney Function Decline in an Urban Population. <i>Journal of Renal Nutrition</i> , 2017 , 27, 16-25	3	21
137	Extracellular RNA in aging. <i>Wiley Interdisciplinary Reviews RNA</i> , 2017 , 8, e1385	9.3	19
136	MicroRNAs Modulate Oxidative Stress in Hypertension through PARP-1 Regulation. <i>Oxidative Medicine and Cellular Longevity</i> , 2017 , 2017, 3984280	6.7	17

135	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. <i>PLoS Genetics</i> , 2017 , 13, e1006719	6	60
134	Single-trait and multi-trait genome-wide association analyses identify novel loci for blood pressure in African-ancestry populations. <i>PLoS Genetics</i> , 2017 , 13, e1006728	6	58
133	Motivations for Botanical Use by Socioeconomically Diverse, Urban Adults: Does Evidence Support Motivation?. <i>Journal of Alternative and Complementary Medicine</i> , 2017 , 23, 812-818	2.4	2
132	Race and Poverty Status as a Risk for Overall Mortality in Community-Dwelling Middle-Aged Adults. <i>JAMA Internal Medicine</i> , 2016 , 176, 1394-5	11.5	20
131	Racial differences in microRNA and gene expression in hypertensive women. <i>Scientific Reports</i> , 2016 , 6, 35815	4.9	35
130	Dietary Magnesium and Kidney Function Decline: The Healthy Aging in Neighborhoods of Diversity across the Life Span Study. <i>American Journal of Nephrology</i> , 2016 , 44, 381-387	4.6	24
129	Lifetime Cocaine and Opiate Use and Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2016 , 44, 447-453	4.6	15
128	The Elimination of Cancer Health Disparities: Are We Ready to Do the Heavy Lifting?. <i>Oncologist</i> , 2016 , 21, 1411-1413	5.7	1
127	Literacy Contributes to Greater Higher Diet Quality in a Socioeconomically Diverse Urban Prospective Cohort. <i>Topics in Clinical Nutrition</i> , 2016 , 31, 47-58	0.4	9
126	Platelet-Related Variants Identified by Exomechip Meta-analysis in 157,293 Individuals. <i>American Journal of Human Genetics</i> , 2016 , 99, 40-55	11	61
125	Race Differences in Diet Quality of Urban Food-Insecure Blacks and Whites Reveals Resiliency in Blacks. <i>Journal of Racial and Ethnic Health Disparities</i> , 2016 , 3, 706-712	3.5	14
124	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. <i>BMC Public Health</i> , 2016 , 16, 258	4.1	12
123	Large-Scale Exome-wide Association Analysis Identifies Loci for White Blood Cell Traits and Pleiotropy with Immune-Mediated Diseases. <i>American Journal of Human Genetics</i> , 2016 , 99, 22-39	11	42
122	Trans-ethnic Meta-analysis and Functional Annotation Illuminates the Genetic Architecture of Fasting Glucose and Insulin. <i>American Journal of Human Genetics</i> , 2016 , 99, 56-75	11	41
121	Genetic associations at 53 loci highlight cell types and biological pathways relevant for kidney function. <i>Nature Communications</i> , 2016 , 7, 10023	17.4	295
120	Health Literacy and Education Predict Nutrient Quality of Diet of Socioeconomically Diverse, Urban Adults 2016 , 2,		17
119	Race, Neighborhood Economic Status, Income Inequality and Mortality. <i>PLoS ONE</i> , 2016 , 11, e0154535	3.7	39
118	Exome Genotyping Identifies Pleiotropic Variants Associated with Red Blood Cell Traits. <i>American Journal of Human Genetics</i> , 2016 , 99, 8-21	11	47

117	Serum Uric Acid and Its Association with Longitudinal Cognitive Change Among Urban Adults. <i>Journal of Alzheimer's Disease</i> , 2016 , 52, 1415-30	4.3	37
116	Subclinical carotid atherosclerosis and neurocognitive function in an urban population. <i>Atherosclerosis</i> , 2016 , 249, 125-31	3.1	11
115	A Report of the Women's Health Congress Workshop on The Health of Women of Color: A Critical Intersection at the Corner of Sex/Gender and Race/Ethnicity. <i>Journal of Women's Health</i> , 2016 , 25, 4-10	3	4
114	Alternative Pathway Analyses Indicate Bidirectional Relations between Depressive Symptoms, Diet Quality, and Central Adiposity in a Sample of Urban US Adults. <i>Journal of Nutrition</i> , 2016 , 146, 1241-9	4.1	8
113	Fine-mapping, novel loci identification, and SNP association transferability in a genome-wide association study of QRS duration in African Americans. <i>Human Molecular Genetics</i> , 2016 , 25, 4350-4368	5.6	20
112	Indicators of subjective social status: Differential associations across race and sex. <i>SSM - Population Health</i> , 2016 , 2, 700-707	3.8	35
111	Metformin-mediated increase in DICER1 regulates microRNA expression and cellular senescence. <i>Aging Cell</i> , 2016 , 15, 572-81	9.9	107
110	Meta-Analysis of Genome-Wide Association Studies Identifies Genetic Risk Factors for Stroke in African Americans. <i>Stroke</i> , 2015 , 46, 2063-8	6.7	44
109	Apolipoprotein L1, income and early kidney damage. <i>BMC Nephrology</i> , 2015 , 16, 14	2.7	12
108	24,25-Dihydroxyvitamin d3 and vitamin D status of community-dwelling black and white Americans. <i>Clinical Chemistry</i> , 2015 , 61, 877-84	5.5	72
107	Associations of the Ratios of n-3 to n-6 Dietary Fatty Acids With Longitudinal Changes in Depressive Symptoms Among US Women. <i>American Journal of Epidemiology</i> , 2015 , 181, 691-705	3.8	29
106	Dietary antioxidant intake and its association with cognitive function in an ethnically diverse sample of US adults. <i>Psychosomatic Medicine</i> , 2015 , 77, 68-82	3.7	27
105	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. <i>BMC Genetics</i> , 2015 , 16, 56	2.6	12
104	Posttranscriptional Regulation of the Inflammatory Marker C-Reactive Protein by the RNA-Binding Protein HuR and MicroRNA 637. <i>Molecular and Cellular Biology</i> , 2015 , 35, 4212-21	4.8	31
103	Racial differences in self-reports of short sleep duration in an urban-dwelling environment. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2015 , 70, 568-75	4.6	25
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4	Ultra-cheap and scalable epigenetic age predictions with TIME-Seq		2
3	The Polygenic and Monogenic Basis of Blood Traits and Diseases		3
2	Trans-ancestry genetic study of type 2 diabetes highlights the power of diverse populations for discovery and translation		10
1	Tissue-Specific Alteration of Metabolic Pathways Influences Glycemic Regulation		4