

Kiarri N Kershaw

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

2,487
citations

218677

26
h-index

223800

46
g-index

84
all docs

84
docs citations

84
times ranked

3600
citing authors

#	ARTICLE	IF	CITATIONS
1	Neighborhood-Level Racial/Ethnic Residential Segregation and Incident Cardiovascular Disease. <i>Circulation</i> , 2015, 131, 141-148.	1.6	216
2	Metropolitan-Level Racial Residential Segregation and Black-White Disparities in Hypertension. <i>American Journal of Epidemiology</i> , 2011, 174, 537-545.	3.4	145
3	Racial and Ethnic Residential Segregation, the Neighborhood Socioeconomic Environment, and Obesity Among Blacks and Mexican Americans. <i>American Journal of Epidemiology</i> , 2013, 177, 299-309.	3.4	119
4	Chronic Stress, Depressive Symptoms, Anger, Hostility, and Risk of Stroke and Transient Ischemic Attack in the Multi-Ethnic Study of Atherosclerosis. <i>Stroke</i> , 2014, 45, 2318-2323.	2.0	109
5	Association of Changes in Neighborhood-Level Racial Residential Segregation With Changes in Blood Pressure Among Black Adults. <i>JAMA Internal Medicine</i> , 2017, 177, 996.	5.1	105
6	Trends in Cardiometabolic Mortality in the United States, 1999-2017. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 780.	7.4	93
7	Racial/ethnic residential segregation and cardiovascular disease risk. <i>Current Cardiovascular Risk Reports</i> , 2015, 9, 1.	2.0	82
8	Self-reported experiences of discrimination and inflammation among men and women: The multi-ethnic study of atherosclerosis. <i>Health Psychology</i> , 2016, 35, 343-350.	1.6	81
9	Disparities Research, Disparities Researchers, and Health Equity. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 211.	7.4	65
10	Associations of Income Volatility With Incident Cardiovascular Disease and All-Cause Mortality in a US Cohort. <i>Circulation</i> , 2019, 139, 850-859.	1.6	64
11	Quantifying the contributions of behavioral and biological risk factors to socioeconomic disparities in coronary heart disease incidence: the MORGEN study. <i>European Journal of Epidemiology</i> , 2013, 28, 807-814.	5.7	63
12	Neighborhoods and racial/ethnic differences in ideal cardiovascular health (the Multi-Ethnic Study) <i>Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50</i>	3.3	58
13	Racial/Ethnic Residential Segregation, Obesity, and Diabetes Mellitus. <i>Current Diabetes Reports</i> , 2016, 16, 108.	4.2	55
14	Optimism and Cardiovascular Health: Multi-Ethnic Study of Atherosclerosis (MESA). <i>Health Behavior and Policy Review</i> , 2015, 2, 62-73.	0.4	54
15	Chronic Stress and Endothelial Dysfunction: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Hypertension</i> , 2017, 30, 75-80.	2.0	53
16	Associations of neighborhood-level racial residential segregation with adverse pregnancy outcomes. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, 351.e1-351.e7.	1.3	51
17	Racial/ethnic minority and neighborhood disadvantage leads to disproportionate mortality burden and years of potential life lost due to COVID-19 in Chicago, Illinois. <i>Health and Place</i> , 2021, 68, 102540.	3.3	51
18	Urban foodscape trends: Disparities in healthy food access in Chicago, 2007â€“2014. <i>Health and Place</i> , 2018, 52, 231-239.	3.3	49

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19	Associations of Stressful Life Events and Social Strain With Incident Cardiovascular Disease in the Women's Health Initiative. <i>Journal of the American Heart Association</i> , 2014, 3, e000687.	3.7	46
20	Association of Childhood Psychosocial Environment With 30-Year Cardiovascular Disease Incidence and Mortality in Middle Age. <i>Journal of the American Heart Association</i> , 2020, 9, e015326.	3.7	46
21	Area Deprivation Index and Cardiac Readmissions: Evaluating Risk Prediction in an Electronic Health Record. <i>Journal of the American Heart Association</i> , 2021, 10, e020466.	3.7	44
22	Association of Racial Residential Segregation Throughout Young Adulthood and Cognitive Performance in Middle-aged Participants in the CARDIA Study. <i>JAMA Neurology</i> , 2020, 77, 1000.	9.0	42
23	Longitudinal Associations of Neighborhood Crime and Perceived Safety With Blood Pressure: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Hypertension</i> , 2018, 31, 1024-1032.	2.0	38
24	Metropolitan-level ethnic residential segregation, racial identity, and body mass index among U.S. Hispanic adults: a multilevel cross-sectional study. <i>BMC Public Health</i> , 2014, 14, 283.	2.9	32
25	Relationships of nativity and length of residence in the U.S. with favorable cardiovascular health among Hispanics/Latinos: The Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>Preventive Medicine</i> , 2016, 89, 84-89.	3.4	31
26	Neighborhood Disorder and Obesity-Related Outcomes among Women in Chicago. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1395.	2.6	31
27	Trends in the Prevalence of Self-reported Heart Failure by Race/Ethnicity and Age From 2001 to 2016. <i>JAMA Cardiology</i> , 2020, 5, 1425.	6.1	28
28	Associations of Clinical and Social Risk Factors With Racial Differences in Premature Cardiovascular Disease. <i>Circulation</i> , 2022, 146, 201-210.	1.6	27
29	Associations of chronic individual-level and neighbourhood-level stressors with incident coronary heart disease: the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 136-141.	3.7	26
30	Associations of neighbourhood crime with adverse pregnancy outcomes among women in Chicago: analysis of electronic health records from 2009 to 2013. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 230-236.	3.7	26
31	Lifetime Risks for Hypertension by Contemporary Guidelines in African American and White Men and Women. <i>JAMA Cardiology</i> , 2019, 4, 455.	6.1	26
32	Unequal Exposure or Unequal Vulnerability? Contributions of Neighborhood Conditions and Cardiovascular Risk Factors to Socioeconomic Inequality in Incident Cardiovascular Disease in the Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Epidemiology</i> , 2018, 187, 1424-1437.	3.4	25
33	Racial Disparities in Cardiovascular Health Behaviors: The Coronary Artery Risk Development in Young Adults Study. <i>American Journal of Preventive Medicine</i> , 2018, 55, 63-71.	3.0	25
34	Assessment of the influence of food attributes on meal choice selection by socioeconomic status and race/ethnicity among women living in Chicago, USA: A discrete choice experiment. <i>Appetite</i> , 2019, 139, 19-25.	3.7	25
35	Perceived Discrimination and Hypertension Risk Among Participants in the Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2021, 10, e019541.	3.7	25
36	Association Between Cardiovascular Health and Endothelial Function With Future Erectile Dysfunction: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Hypertension</i> , 2017, 30, 815-821.	2.0	24

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37	Longitudinal Associations of Smoke-Free Policies and Incident Cardiovascular Disease. <i>Circulation</i> , 2018, 138, 557-566.	1.6	24
38	Neighbourhood racial/ethnic residential segregation and cardiometabolic risk: the multiethnic study of atherosclerosis. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 26-33.	3.7	24
39	Prevalence of workplace discrimination and mistreatment in a national sample of older U.S. workers: The REGARDS cohort study. <i>SSM - Population Health</i> , 2019, 8, 100444.	2.7	23
40	Racial Residential Segregation and Hypertensive Disorder of Pregnancy Among Women in Chicago: Analysis of Electronic Health Record Data. <i>American Journal of Hypertension</i> , 2018, 31, 1221-1227.	2.0	22
41	Neighborhood Physical Disorder and Adverse Pregnancy Outcomes among Women in Chicago: a Cross-Sectional Analysis of Electronic Health Record Data. <i>Journal of Urban Health</i> , 2019, 96, 823-834.	3.6	20
42	Social Relationships and Longitudinal Changes in Body Mass Index and Waist Circumference: The Coronary Artery Risk Development in Young Adults Study. <i>American Journal of Epidemiology</i> , 2014, 179, 567-575.	3.4	18
43	Multilevel interventions to prevent and reduce obesity. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2019, 4, 62-69.	1.4	17
44	Association between county-level risk groups and COVID-19 outcomes in the United States: a socioecological study. <i>BMC Public Health</i> , 2022, 22, 81.	2.9	17
45	Associations Between Residential Segregation and Incident Hypertension: The Multiethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2022, 11, e023084.	3.7	16
46	The Mediation of Racial Differences in Hypertension by Sleep Characteristics: Chicago Area Sleep Study. <i>American Journal of Hypertension</i> , 2016, 29, 1353-1357.	2.0	15
47	Complaints about excessive use of police force in women's neighborhoods and subsequent perinatal and cardiovascular health. <i>Science Advances</i> , 2022, 8, eabl5417.	10.3	15
48	The Association of Optimism with Sleep Duration and Quality: Findings from the Coronary Artery Risk and Development in Young Adults (CARDIA) Study. <i>Behavioral Medicine</i> , 2020, 46, 100-111.	1.9	14
49	Understanding ethnic and nativity-related differences in low cardiovascular risk status among Mexican-Americans and non-Hispanic Whites. <i>Preventive Medicine</i> , 2012, 55, 597-602.	3.4	13
50	School Racial Segregation and the Health of Black Children. <i>Pediatrics</i> , 2022, 149, .	2.1	13
51	Perceived and objective characteristics of the neighborhood environment are associated with accelerometer-measured sedentary time and physical activity, the CARDIA Study. <i>Preventive Medicine</i> , 2019, 123, 242-249.	3.4	12
52	Association of Educational Attainment With Incidence of CKD in Young Adults. <i>Kidney International Reports</i> , 2020, 5, 2256-2263.	0.8	12
53	Racial residential segregation, racial discrimination, and diabetes: The Coronary Artery Risk Development in Young Adults study. <i>Health and Place</i> , 2020, 62, 102286.	3.3	10
54	Racial Differences in the Associations Between Food Insecurity and Fibroblast Growth Factor 23 in the Coronary Artery Risk Development in Young Adults Study. , 2020, 30, 509-517.		10

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55	Racial Residential Segregation in Young Adulthood and Brain Integrity in Middle Age: Can We Learn From Small Samples?. <i>American Journal of Epidemiology</i> , 2022, 191, 591-598.	3.4	9
56	Association of Exposure to Abuse, Nurture, and Household Organization in Childhood With 4 Cardiovascular Disease Risks Factors Among Participants in the CARDIA Study. <i>Journal of the American Heart Association</i> , 2022, 11, e023244.	3.7	9
57	School racial segregation and long-term cardiovascular health among Black adults in the US: A quasi-experimental study. <i>PLoS Medicine</i> , 2022, 19, e1004031.	8.4	9
58	Longitudinal Associations of Cigarette Prices With Smoking Cessation: The Coronary Artery Risk Development in Young Adults Study. <i>Nicotine and Tobacco Research</i> , 2019, 21, 678-685.	2.6	8
59	Association Between Sustained Poverty and Changes in Body Mass Index, 1990â€”2015. <i>American Journal of Epidemiology</i> , 2018, 187, 1240-1249.	3.4	7
60	Neighborhood Socioeconomic Deprivation in Young Adulthood and Future Respiratory Health: The CARDIA Lung Study. <i>American Journal of Medicine</i> , 2022, 135, 211-218.e1.	1.5	7
61	Description and initial evaluation of incorporating electronic follow-up of study participants in a longstanding multisite cohort study. <i>BMC Medical Research Methodology</i> , 2016, 16, 125.	3.1	6
62	Chicago supermarket data and food access analytics in census tract shapefiles for 2007â€”2014. <i>Data in Brief</i> , 2018, 21, 2482-2488.	1.0	6
63	Association Between Neighborhood-Level Poverty and Incident Atrial Fibrillation: a Retrospective Cohort Study. <i>Journal of General Internal Medicine</i> , 2022, 37, 1436-1443.	2.6	6
64	Exposure to Neighborhood-Level Racial Residential Segregation in Young Adulthood to Midlife and Incident Subclinical Atherosclerosis in Black Adults: The Coronary Artery Risk Development in Young Adults Study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022, 15, CIRCOUTCOMES121007986.	2.2	6
65	Associations of the consumer food environment with eating behaviours and BMI. <i>Public Health Nutrition</i> , 2020, 23, 3197-3203.	2.2	5
66	Neighborhood Poverty and Incident Heart Failure: an Analysis of Electronic Health Records from 2005 to 2018. <i>Journal of General Internal Medicine</i> , 2021, 36, 3719-3727.	2.6	5
67	Association of Health-Related Quality of Life with Atherosclerotic Cardiovascular Disease: Lifetime Risk Pooling Project. <i>American Journal of Preventive Cardiology</i> , 2021, 7, 100222.	3.0	5
68	Contemporary Rates of Hospitalization for Heart Failure in Young and Middle-Aged Adults in a Diverse US State. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e007014.	2.2	5
69	Associations of the Neighborhood Built Environment with Gestational Weight Gain. <i>American Journal of Perinatology</i> , 2023, 40, 638-645.	1.4	4
70	The Intersection of Nativity With Race and Ethnicity in Preeclampsiaâ€”Broadening the Assessment of Social Determinants of Maternal Health. <i>JAMA Network Open</i> , 2021, 4, e2140674.	5.9	4
71	Assessing the spatial heterogeneity in black-white differences in optimal cardiovascular health and the impact of individual- and neighborhood-level risk factors: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Spatial and Spatio-temporal Epidemiology</i> , 2020, 33, 100332.	1.7	2
72	Psychosocial profiles and longitudinal achievement of optimal cardiovascular risk factor levels: the Coronary Artery Risk Development in Young Adults (CARDIA) study. <i>Journal of Behavioral Medicine</i> , 2022, 45, 172-185.	2.1	2

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73	Feasibility of using ecological momentary assessment and continuous heart rate monitoring to measure stress reactivity in natural settings. PLoS ONE, 2022, 17, e0264200.	2.5	2
74	The Use of Food Images and Crowdsourcing to Capture Real-time Eating Behaviors: Acceptability and Usability Study. JMIR Formative Research, 2021, 5, e27512.	1.4	2
75	Influence of single parenthood on cardiopulmonary function in pediatric patients with sickle cell anemia. Blood Advances, 2020, 4, 3311-3314.	5.2	1
76	Someone to talk to: the association of mentorship and cyberbullying with suicidality among US high school students. Social Psychiatry and Psychiatric Epidemiology, 2022, 57, 149-159.	3.1	1
77	Disparities in functional recovery after dysvascular lower limb amputation are associated with employment status and self-efficacy. Disability and Rehabilitation, 2023, 45, 2280-2287.	1.8	1
78	The Relationship Between Household Food Insufficiency and Development of Type 2 Diabetes over 10 Years in a Sample of U.S. Black and White Adults. Current Developments in Nutrition, 2020, 4, nzaa043_020.	0.3	0
79	Higher Neighborhood Population Density Is Associated with Lower Potassium Intake in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). International Journal of Environmental Research and Public Health, 2021, 18, 10716.	2.6	0
80	Novel Interactive Tool for Breast and Ovarian Cancer Risk Assessment (Bright Pink Assess Your Risk): Development and Usability Study. Journal of Medical Internet Research, 2022, 24, e29124.	4.3	0
81	Racial Inequities in Birth Weight by Maternal Age Among College-Educated Mothers: The Role of Early Disadvantage. American Journal of Preventive Medicine, 2022, , .	3.0	0
82	Food Handling Concerns and Practices at Home during the COVID-19 Pandemic by Food Security Status. Journal of Food Protection, 2022, 85, 518-526.	1.7	0