

Justin B Echouffo-Tcheugui

List of Publications by Year in descending order

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Version: 2024-02-01

171
papers

6,215
citations

76326

40
h-index

88630

70
g-index

175
all docs

175
docs citations

175
times ranked

9751
citing authors

#	ARTICLE	IF	CITATIONS
1	How Effective Were Lifestyle Interventions In Real-World Settings That Were Modeled On The Diabetes Prevention Program?. <i>Health Affairs</i> , 2012, 31, 67-75.	5.2	474
2	Burden of Undiagnosed Hypertension in Sub-Saharan Africa. <i>Hypertension</i> , 2015, 65, 291-298.	2.7	450
3	Screening for type 2 diabetes and population mortality over 10 years (ADDITION-Cambridge): a cluster-randomised controlled trial. <i>Lancet</i> , The, 2012, 380, 1741-1748.	13.7	199
4	Risk Models to Predict Chronic Kidney Disease and Its Progression: A Systematic Review. <i>PLoS Medicine</i> , 2012, 9, e1001344.	8.4	149
5	Air pollution and risk of type 2 diabetes mellitus: A systematic review and meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2014, 106, 161-172.	2.8	137
6	Care Patterns and Outcomes in Atrial Fibrillation Patients With and Without Diabetes. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1325-1335.	2.8	124
7	Chronic kidney disease in low-income to middle-income countries: the case for increased screening. <i>BMJ Global Health</i> , 2017, 2, e000256.	4.7	123
8	The double burden of malnutrition among adolescents: analysis of data from the Global School-Based Student Health and Health Behavior in School-Aged Children surveys in 57 low- and middle-income countries. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 414-424.	4.7	120
9	Prevalence of dyslipidaemia among adults in Africa: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , 2018, 6, e998-e1007.	6.3	116
10	Prediabetes and What It Means: The Epidemiological Evidence. <i>Annual Review of Public Health</i> , 2021, 42, 59-77.	17.4	116
11	Temporal trends and factors associated with diabetes mellitus among patients hospitalized with heart failure: Findings from Get With The Guidelines® Heart Failure registry. <i>American Heart Journal</i> , 2016, 182, 9-20.	2.7	115
12	Burden of chronic kidney disease on the African continent: a systematic review and meta-analysis. <i>BMC Nephrology</i> , 2018, 19, 125.	1.8	115
13	Cardiometabolic Risk Factor Changes Observed in Diabetes Prevention Programs in US Settings: A Systematic Review and Meta-analysis. <i>PLoS Medicine</i> , 2016, 13, e1002095.	8.4	110
14	Risk Models to Predict Hypertension: A Systematic Review. <i>PLoS ONE</i> , 2013, 8, e67370.	2.5	106
15	Visit-to-Visit Glycemic Variability and Risks of Cardiovascular Events and All-Cause Mortality: The ALLHAT Study. <i>Diabetes Care</i> , 2019, 42, 486-493.	8.6	101
16	Evidence of Reduced β -Cell Function in Asian Indians With Mild Dysglycemia. <i>Diabetes Care</i> , 2013, 36, 2772-2778.	8.6	100
17	Tobacco use in pregnant women: analysis of data from Demographic and Health Surveys from 54 low-income and middle-income countries. <i>The Lancet Global Health</i> , 2014, 2, e513-e520.	6.3	98
18	Assessing the Risk of Progression From Asymptomatic Left Ventricular Dysfunction to Overt Heart Failure. <i>JACC: Heart Failure</i> , 2016, 4, 237-248.	4.1	94

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19	Circulating cortisol and cognitive and structural brain measures. <i>Neurology</i> , 2018, 91, e1961-e1970.	1.1	90
20	Physical activity, sedentary behaviors and the incidence of type 2 diabetes mellitus: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000185.	2.8	88
21	Risk of Progression to Diabetes Among Older Adults With Prediabetes. <i>JAMA Internal Medicine</i> , 2021, 181, 511.	5.1	87
22	Association between glycosylated haemoglobin and the risk of congestive heart failure in diabetes mellitus: systematic review and meta-analysis. <i>European Journal of Heart Failure</i> , 2013, 15, 185-193.	7.1	80
23	Epidemiology of neurodegenerative diseases in sub-Saharan Africa: a systematic review. <i>BMC Public Health</i> , 2014, 14, 653.	2.9	79
24	Prevalence of behavioural risk factors for cardiovascular disease in adolescents in low-income and middle-income countries: an individual participant data meta-analysis. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 535-544.	11.4	79
25	Diabetes in the Middle East and North Africa. <i>Diabetes Research and Clinical Practice</i> , 2013, 101, 106-122.	2.8	77
26	The ADDITION-Cambridge trial protocol: a cluster randomised controlled trial of screening for type 2 diabetes and intensive treatment for screen-detected patients. <i>BMC Public Health</i> , 2009, 9, 136.	2.9	75
27	Association between cumulative social risk and ideal cardiovascular health in US adults: NHANES 1999-2006. <i>International Journal of Cardiology</i> , 2015, 191, 296-300.	1.7	74
28	The association of ideal cardiovascular health with incident type 2 diabetes mellitus: the Multi-Ethnic Study of Atherosclerosis. <i>Diabetologia</i> , 2016, 59, 1893-1903.	6.3	73
29	Screening for Type 2 Diabetes and Dysglycemia. <i>Epidemiologic Reviews</i> , 2011, 33, 63-87.	3.5	70
30	Population Risk Prediction Models for Incident Heart Failure. <i>Circulation: Heart Failure</i> , 2015, 8, 438-447.	3.9	69
31	Diabetes and long-term outcomes of ischaemic stroke: findings from Get With The Guidelines-Stroke. <i>European Heart Journal</i> , 2018, 39, 2376-2386.	2.2	62
32	Cardiac Dysfunction Among People Living With HIV. <i>JACC: Heart Failure</i> , 2019, 7, 98-108.	4.1	62
33	Natural History of Obesity Subphenotypes: Dynamic Changes Over Two Decades and Prognosis in the Framingham Heart Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 738-752.	3.6	55
34	Trends in health care expenditure among US adults with heart failure: The Medical Expenditure Panel Survey 2002-2011. <i>American Heart Journal</i> , 2017, 186, 63-72.	2.7	54
35	Chronic non-communicable diseases in Cameroon - burden, determinants and current policies. <i>Globalization and Health</i> , 2011, 7, 44.	4.9	53
36	Association of Physical Activity or Fitness With Incident Heart Failure. <i>Circulation: Heart Failure</i> , 2015, 8, 853-861.	3.9	51

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37	The American Heart Association Ideal Cardiovascular Health and Incident Type 2 Diabetes Mellitus Among Blacks: The Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	49
38	Metabolic Dyslipidemia and Cardiovascular Outcomes in Type 2 Diabetes Mellitus: Findings From the Look AHEAD Study. <i>Journal of the American Heart Association</i> , 2021, 10, e016947.	3.7	49
39	The association of morning serum cortisol with glucose metabolism and diabetes: The Jackson Heart Study. <i>Psychoneuroendocrinology</i> , 2019, 103, 25-32.	2.7	48
40	Long-term Absolute Risk for Cardiovascular Disease Stratified by Fasting Glucose Level. <i>Diabetes Care</i> , 2019, 42, 457-465.	8.6	47
41	Renin-Angiotensin-Aldosterone System, Glucose Metabolism and Incident Type 2 Diabetes Mellitus: MESA. <i>Journal of the American Heart Association</i> , 2018, 7, e009890.	3.7	46
42	Aldosterone, Renin, and Diabetes Mellitus in African Americans: The Jackson Heart Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1770-1778.	3.6	43
43	Prevalence of hypertension in older people in Africa. <i>Journal of Hypertension</i> , 2017, 35, 1345-1352.	0.5	41
44	National Trends in Cessation Counseling, Prescription Medication Use, and Associated Costs Among US Adult Cigarette Smokers. <i>JAMA Network Open</i> , 2019, 2, e194585.	5.9	39
45	Ideal cardiovascular health, glycaemic status and incident type 2 diabetes mellitus: the REasons for Geographic and Racial Differences in Stroke (REGARDS) study. <i>Diabetologia</i> , 2019, 62, 426-437.	6.3	39
46	Efficacy of amodiaquine, sulphadoxine-pyrimethamine and their combination for the treatment of uncomplicated <i>Plasmodium falciparum</i> malaria in children in Cameroon at the time of policy change to artemisinin-based combination therapy. <i>Malaria Journal</i> , 2010, 9, 34.	2.3	38
47	Design of a cluster-randomized controlled trial of a diabetes prevention program within African-American churches: The Fit Body and Soul study. <i>Contemporary Clinical Trials</i> , 2013, 34, 336-347.	1.8	37
48	Impact of bariatric surgery on outcomes of patients with nonalcoholic fatty liver disease: a nationwide inpatient sample analysis, 2004-2012. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 74-80.	1.2	36
49	Added value of novel circulating and genetic biomarkers in type 2 diabetes prediction: A systematic review. <i>Diabetes Research and Clinical Practice</i> , 2013, 101, 255-269.	2.8	35
50	Modifiable Lifestyle Risk Factors and Incident Diabetes in African Americans. <i>American Journal of Preventive Medicine</i> , 2017, 53, e165-e174.	3.0	35
51	Understanding Contemporary Use of Thiazolidinediones. <i>Circulation: Heart Failure</i> , 2019, 12, e005855.	3.9	35
52	Preventing diabetes mellitus in developing countries. <i>Nature Reviews Endocrinology</i> , 2012, 8, 557-562.	9.6	34
53	Global Prevention And Control Of Type 2 Diabetes Will Require Paradigm Shifts In Policies Within And Among Countries. <i>Health Affairs</i> , 2012, 31, 84-92.	5.2	32
54	Prevalence and determinants of undiagnosed diabetes in an urban sub-Saharan African population. <i>Primary Care Diabetes</i> , 2012, 6, 229-234.	1.8	30

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55	Reporting and handling of missing data in predictive research for prevalent undiagnosed type 2 diabetes mellitus: a systematic review. <i>EPMA Journal</i> , 2015, 6, 7.	6.1	30
56	Patterns of glucose-lowering medication use in patients with type 2 diabetes and heart failure. Insights from the Diabetes Collaborative Registry (DCR). <i>American Heart Journal</i> , 2018, 203, 25-29.	2.7	29
57	Aldosterone, Renin, Cardiovascular Events, and All-Cause Mortality Among African-Americans. <i>JACC: Heart Failure</i> , 2017, 5, 642-651.	4.1	28
58	Comparison of Outcomes of Transcatheter Versus Surgical Aortic Valve Replacement in Patients With Chronic Kidney Disease. <i>American Journal of Cardiology</i> , 2018, 121, 343-348.	1.6	27
59	Long-term variability of glycemic markers and risk of all-cause mortality in type 2 diabetes: the Look AHEAD study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001753.	2.8	27
60	Obesity and Chronic Kidney Disease in US Adults With Type 1 and Type 2 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1247-1256.	3.6	27
61	Gestational Diabetes and Incident Heart Failure: A Cohort Study. <i>Diabetes Care</i> , 2021, 44, 2346-2352.	8.6	26
62	Screening for Diabetes and Prediabetes. <i>Endocrinology and Metabolism Clinics of North America</i> , 2021, 50, 369-385.	3.2	26
63	Screening for hyperglycemia in the developing world: Rationale, challenges and opportunities. <i>Diabetes Research and Clinical Practice</i> , 2012, 98, 199-208.	2.8	25
64	Prevalence of overweight, obesity and thinness in 9-10-year old children in Mauritius. <i>Globalization and Health</i> , 2012, 8, 28.	4.9	25
65	Diabetes Mellitus and Outcomes of Cardiac Resynchronization With Implantable Cardioverter-Defibrillator Therapy in Older Patients With Heart Failure. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	4.8	25
66	Management of Hyperglycemia and Diabetes in the Emergency Department. <i>Current Diabetes Reports</i> , 2017, 17, 56.	4.2	25
67	Duration of Diabetes and Incident Heart Failure. <i>JACC: Heart Failure</i> , 2021, 9, 594-603.	4.1	25
68	Lifetime Prevalence and Prognosis of Prediabetes Without Progression to Diabetes. <i>Diabetes Care</i> , 2018, 41, e117-e118.	8.6	24
69	Prevalence of chronic kidney disease across levels of glycemia among adults in Pudong New Area, Shanghai, China. <i>BMC Nephrology</i> , 2013, 14, 253.	1.8	23
70	Obesity phenotypes in urban and rural Cameroonians: a cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 21.	2.7	23
71	Diabetes Mellitus and Cardiogenic Shock Complicating Acute Myocardial Infarction. <i>American Journal of Medicine</i> , 2018, 131, 778-786.e1.	1.5	23
72	Bariatric Surgery and Hepatocellular Carcinoma: a Propensity Score-Matched Analysis. <i>Obesity Surgery</i> , 2018, 28, 3880-3889.	2.1	23

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73	Diabetes and the risk of hospitalisation for infection: the Atherosclerosis Risk in Communities (ARIC) study. <i>Diabetologia</i> , 2021, 64, 2458-2465.	6.3	23
74	Risk predictive modelling for diabetes and cardiovascular disease. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2014, 51, 1-12.	6.1	22
75	Factors affecting willingness to receive a kidney transplant among minority patients at an urban safety-net hospital: a cross-sectional survey. <i>BMC Nephrology</i> , 2015, 16, 191.	1.8	22
76	Genetic risk of type 2 diabetes in populations of the African continent: A systematic review and meta-analyses. <i>Diabetes Research and Clinical Practice</i> , 2016, 114, 136-150.	2.8	22
77	Epidemiology of prediabetes and diabetes in Namibia, Africa: A multilevel analysis. <i>Journal of Diabetes</i> , 2019, 11, 161-172.	1.8	22
78	High Burden of Subclinical and Cardiovascular Disease Risk in Adults With Metabolically Healthy Obesity: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Diabetes Care</i> , 2021, 44, 1657-1663.	8.6	22
79	Societal correlates of diabetes prevalence: An analysis across 94 countries. <i>Diabetes Research and Clinical Practice</i> , 2012, 96, 76-83.	2.8	21
80	On the importance of global cardiovascular risk assessment in people with type 2 diabetes. <i>Primary Care Diabetes</i> , 2013, 7, 95-102.	1.8	21
81	Microvascular Disease and Incident Heart Failure Among Individuals With Type 2 Diabetes Mellitus. <i>Journal of the American Heart Association</i> , 2021, 10, e018998.	3.7	21
82	High Blood Pressure in Sub-Saharan Africa: The Urgent Imperative for Prevention and Control. <i>Journal of Clinical Hypertension</i> , 2015, 17, 751-755.	2.0	20
83	Body Weight Variability and Risk of Cardiovascular Outcomes and Death in the Context of Weight Loss Intervention Among Patients With Type 2 Diabetes. <i>JAMA Network Open</i> , 2022, 5, e220055.	5.9	20
84	Growth Differentiation Factor (GDF)-15 and Cardiometabolic Outcomes among Older Adults: The Atherosclerosis Risk in Communities Study. <i>Clinical Chemistry</i> , 2021, 67, 653-661.	3.2	19
85	Long-Term Effect of Population Screening for Diabetes on Cardiovascular Morbidity, Self-Rated Health, and Health Behavior. <i>Annals of Family Medicine</i> , 2015, 13, 149-157.	1.9	18
86	Severe Hypoglycemia, Cardiac Structure and Function, and Risk of Cardiovascular Events Among Older Adults With Diabetes. <i>Diabetes Care</i> , 2021, 44, 248-254.	8.6	18
87	Association of Serum Aldosterone and Plasma Renin Activity With Ambulatory Blood Pressure in African Americans: The Jackson Heart Study. <i>Circulation</i> , 2021, 143, 2355-2366.	1.6	17
88	Microvascular disease and cardiovascular outcomes among individuals with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2021, 176, 108859.	2.8	17
89	Does diet quality or nutrient quantity contribute more to health?. <i>Journal of Clinical Investigation</i> , 2019, 129, 3969-3970.	8.2	17
90	Severe Hypoglycemia and Incident Heart Failure Among Adults With Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e955-e962.	3.6	17

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91	Association of cumulative social risk with mortality and adverse cardiovascular disease outcomes. BMC Cardiovascular Disorders, 2017, 17, 110.	1.7	16
92	Use of Preventive Aspirin Among Older US Adults With and Without Diabetes. JAMA Network Open, 2021, 4, e2112210.	5.9	16
93	Differential burden of peripheral artery disease. The Lancet Global Health, 2019, 7, e980-e981.	6.3	15
94	Risk of ventricular arrhythmia in cardiac resynchronization therapy responders and super-responders: a systematic review and meta-analysis. Europace, 2021, 23, 1262-1274.	1.7	15
95	Cardiac autonomic neuropathy and risk of incident heart failure among adults with type 2 diabetes. European Journal of Heart Failure, 2022, 24, 634-641.	7.1	15
96	Cumulative social risk and type 2 diabetes in US adults: The National Health and Nutrition Examination Survey (NHANES) 1999–2006. European Journal of Preventive Cardiology, 2016, 23, 1282-1288.	1.8	14
97	An Early-Onset Subgroup of Type 2 Diabetes: A Multigenerational, Prospective Analysis in the Framingham Heart Study. Diabetes Care, 2020, 43, 3086-3093.	8.6	14
98	Burden of Complications in U.S. Adults With Young-Onset Type 2 or Type 1 Diabetes. Diabetes Care, 2020, 43, e47-e49.	8.6	14
99	Recent advances in diabetic kidney disease. BMC Medicine, 2021, 19, 180.	5.5	14
100	Cumulative social risk and risk of death from cardiovascular diseases and all-causes. International Journal of Cardiology, 2014, 177, 1106-1107.	1.7	13
101	Cumulative social risk exposure and risk of cancer mortality in adulthood. BMC Cancer, 2015, 15, 945.	2.6	13
102	Validation of two prediction models of undiagnosed chronic kidney disease in mixed-ancestry South Africans. BMC Nephrology, 2015, 16, 94.	1.8	13
103	Sex Differences in the Association Between Insulin Resistance and Incident Coronary Heart Disease and Stroke Among Blacks Without Diabetes Mellitus: The Jackson Heart Study. Journal of the American Heart Association, 2017, 6, .	3.7	13
104	Coronary Artery Calcification and Plaque Characteristics in People Living With HIV: A Systematic Review and Meta-Analysis. Journal of the American Heart Association, 2021, 10, e019291.	3.7	13
105	Insulin resistance and incident heart failure: a meta-analysis. European Journal of Heart Failure, 2022, 24, 1139-1141.	7.1	13
106	Issues in Defining the Burden of Prediabetes Globally. Current Diabetes Reports, 2018, 18, 105.	4.2	12
107	Body mass index and outcomes of cardiac resynchronization with implantable cardioverter-defibrillator therapy in older patients with heart failure. European Journal of Heart Failure, 2019, 21, 1093-1102.	7.1	12
108	The Association of Life-Simple 7 with Aldosterone among African Americans in the Jackson Heart Study. Nutrients, 2019, 11, 955.	4.1	12

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109	Dyslipidaemia in Africa—comment on a recent systematic review—Authors' reply. <i>The Lancet Global Health</i> , 2019, 7, e308-e309.	6.3	12
110	Clinical and Public Health Implications of 2019 Endocrine Society Guidelines for Diagnosis of Diabetes in Older Adults. <i>Diabetes Care</i> , 2020, 43, 1456-1461.	8.6	11
111	Diabetic kidney disease and risk of incident stroke among adults with type 2 diabetes. <i>BMC Medicine</i> , 2022, 20, 127.	5.5	11
112	Misperception of body weight among overweight or obese adults in Mauritius. <i>Obesity Research and Clinical Practice</i> , 2016, 10, 216-219.	1.8	10
113	Heart Failure Risk Associated With Severity of Modifiable Heart Failure Risk Factors: The ARIC Study. <i>Journal of the American Heart Association</i> , 2022, 11, e021583.	3.7	10
114	Intimate partner violence and current tobacco smoking in low- to middle-income countries: Individual participant meta-analysis of 231,892 women of reproductive age. <i>Global Public Health</i> , 2014, 9, 570-578.	2.0	9
115	Fasting insulin sensitivity indices are not better than routine clinical variables at predicting insulin sensitivity among Black Africans: a clamp study in sub-Saharan Africans. <i>BMC Endocrine Disorders</i> , 2014, 14, 65.	2.2	9
116	Long-term variability of blood pressure and incidence of heart failure among individuals with Type 2 diabetes. <i>ESC Heart Failure</i> , 2021, 8, 2959-2967.	3.1	9
117	Insulin resistance, metabolic syndrome, and blood pressure progression among Blacks: the Jackson Heart Study. <i>Journal of Hypertension</i> , 2021, 39, 2200-2209.	0.5	9
118	Estimation of Absolute Cardiovascular Risk in Individuals with Diabetes Mellitus: Rationale and Approaches. <i>ISRN Cardiology</i> , 2011, 2011, 1-5.	1.6	9
119	Abdominal Aortic Calcification Among Individuals With and Without Diabetes: The Jackson Heart Study. <i>Diabetes Care</i> , 2017, 40, e106-e107.	8.6	8
120	Population surveillance of cardiovascular diseases in low-income to middle-income countries should leverage existing international collaborations. <i>BMJ Global Health</i> , 2018, 3, e000866.	4.7	8
121	Glycemic Markers and Subclinical Cardiovascular Disease: The Jackson Heart Study. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e008641.	2.6	8
122	Association between cumulative social risk, particulate matter environmental pollutant exposure, and cardiovascular disease risk. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 76.	1.7	8
123	Plasma Leptin and Blood Pressure Progression in Blacks. <i>Hypertension</i> , 2021, 77, 1069-1075.	2.7	8
124	The Diabetes-Cardiovascular Connection in Women: Understanding the Known Risks, Outcomes, and Implications for Care. <i>Current Diabetes Reports</i> , 2022, 22, 11-25.	4.2	8
125	Severe Hypoglycemia and Incidence of QT Interval Prolongation Among Adults With Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2743-e2750.	3.6	8
126	Obesity, Galectin-3, and Incident Heart Failure: The ARIC Study. <i>Journal of the American Heart Association</i> , 2022, 11, e023238.	3.7	8

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127	Prediabetes and Diabetes Screening Eligibility and Detection in US Adults After Changes to US Preventive Services Task Force and American Diabetes Association Recommendations. JAMA - Journal of the American Medical Association, 2022, 327, 1924.	7.4	8
128	Long-Term Variability of Blood Pressure, Cardiovascular Outcomes, and Mortality: The Look AHEAD Study. American Journal of Hypertension, 2021, 34, 689-697.	2.0	7
129	Diabetes, GDF-15 and incident heart failure: the atherosclerosis risk in communities study. Diabetologia, 2022, , 1.	6.3	7
130	Commentary: Trends in prevalence of type 2 diabetes and prediabetes in South Asians--does it tell a story?. International Journal of Epidemiology, 2011, 40, 1554-1555.	1.9	6
131	Comparison of Survival After In-Hospital Cardiac Arrest in Patients With Versus Without Diabetes Mellitus. American Journal of Cardiology, 2018, 121, 671-677.	1.6	6
132	The association of cortisol curve features with incident diabetes among whites and African Americans: The CARDIA study. Psychoneuroendocrinology, 2021, 123, 105041.	2.7	6
133	American Diabetes Association Framework for Glycemic Control in Older Adults: Implications for Risk of Hospitalization and Mortality. Diabetes Care, 2021, 44, 1524-1531.	8.6	6
134	Plasma Adiponectin and Blood Pressure Progression in African Americans: The Jackson Heart Study. American Journal of Hypertension, 2021, 34, 1163-1170.	2.0	6
135	Glucose Patterns in Very Old Adults: A Pilot Study in a Community-Based Population. Diabetes Technology and Therapeutics, 2021, 23, 737-744.	4.4	6
136	Association of Adiposity With Incident Diabetes Among Black Adults in the Jackson Heart Study. Journal of the American Heart Association, 2021, 10, e020716.	3.7	6
137	Variability of adiposity indices and incident heart failure among adults with type 2 diabetes. Cardiovascular Diabetology, 2022, 21, 16.	6.8	6
138	Association of heart rate variability with progression of retinopathy among adults with type 2 diabetes. Diabetic Medicine, 2022, 39, e14857.	2.3	6
139	Glycated Hemoglobin and Outcomes of Heart Failure (from Get With the Guidelines-Heart Failure). American Journal of Cardiology, 2019, 123, 618-626.	1.6	5
140	Diabetes and atrial fibrillation in hospitalized patients in the United States. Clinical Cardiology, 2021, 44, 340-348.	1.8	5
141	Breaking through the surface: more to learn about lipids and cardiovascular disease. Journal of Clinical Investigation, 2020, 130, 1084-1086.	8.2	5
142	Correlates of cardiorespiratory fitness among overweight or obese individuals with type 2 diabetes. BMJ Open Diabetes Research and Care, 2022, 10, e002446.	2.8	5
143	Adiposity Measures and Morning Serum Cortisol in African Americans: Jackson Heart Study. Obesity, 2021, 29, 418-427.	3.0	4
144	SGLT2 inhibitors: further evidence for heart failure with preserved ejection fraction as a metabolic disease?. Journal of Clinical Investigation, 2021, 131, .	8.2	4

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145	Glycemic Markers and Heart Failure Subtypes: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Cardiac Failure</i> , 2022, , .	1.7	4
146	Considerations in the design of randomized trials to screen for type 2 diabetes. <i>Clinical Trials</i> , 2014, 11, 284-291.	1.6	3
147	Predictive modeling for incident and prevalent diabetes risk evaluation. <i>Expert Review of Endocrinology and Metabolism</i> , 2015, 10, 277-284.	2.4	3
148	Cardiorespiratory Fitness and Atherosclerotic Cardiovascular Outcomes by Levels of Baseline-Predicted Cardiovascular Risk: The Look AHEAD Study. <i>American Journal of Medicine</i> , 2021, 134, 769-776.e1.	1.5	3
149	Dysglycemia and incident heart failure among blacks: The jackson heart study. <i>American Heart Journal</i> , 2022, 245, 1-9.	2.7	3
150	High-density lipoprotein cholesterol and incident type 2 diabetes mellitus among African Americans: The Jackson Heart Study. <i>Diabetic Medicine</i> , 2022, 39, .	2.3	3
151	Cardiovascular Risk Evaluation Tools Specific to Population With Diabetes. <i>Archives of Internal Medicine</i> , 2012, 172, 523.	3.8	2
152	Coronary artery calcium for guiding statin treatment. <i>Lancet</i> , The, 2012, 379, 312.	13.7	2
153	Sickle Cell Trait, European Ancestry, and Longitudinal Tracking of HbA1c Among African Americans: The Jackson Heart Study. <i>Diabetes Care</i> , 2019, 42, e166-e167.	8.6	2
154	Ongoing Risk of Ventricular Arrhythmias and All-Cause Mortality at Implantable Cardioverter Defibrillator Generator Change. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009139.	4.8	2
155	Burden of Microvascular Disease and Risk of Atrial Fibrillation in Adults with Type 2 Diabetes. <i>American Journal of Medicine</i> , 2022, 135, 1093-1100.e2.	1.5	2
156	Prediction of individualized lifetime benefit from cardiovascular risk-reducing interventions in apparently healthy people. <i>European Heart Journal</i> , 2019, 41, 1200-1202.	2.2	1
157	Plasma adipokines and glycaemic progression among African Americans: Findings from the Jackson Heart Study. <i>Diabetic Medicine</i> , 2021, 38, e14465.	2.3	1
158	Patient-reported preventive care practices in older adults with diabetes. <i>Diabetic Medicine</i> , 2021, 38, e14508.	2.3	1
159	Abstract O20: C-reactive Protein As A Moderator And Insulin Resistance As A Mediator For The Association Between Endothelin-1 And Type 2 Diabetes Progression Among African Americans In The Jackson Heart Study. <i>Circulation</i> , 2021, 143, .	1.6	1
160	The performance of glycated albumin as a biomarker of hyperglycemia and cardiometabolic risk in children and adolescents in the United States. <i>Pediatric Diabetes</i> , 2022, 23, 237-247.	2.9	1
161	Association of plasma endothelin-1 with blood pressure progression among Blacks: The Jackson Heart Study. <i>American Heart Journal</i> , 2022, 246, 144-151.	2.7	1
162	Letter by Echouffo-Tcheugui and Kengne Regarding Article, "Agreement Among Cardiovascular Disease Risk Calculators". <i>Circulation</i> , 2013, 128, e429.	1.6	0

#	ARTICLE	IF	CITATIONS
163	Response to letter to the editor: impact of bariatric surgery on outcomes of patients with nonalcoholic fatty liver disease: a nationwide inpatient sample analysis, 2004-2012. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 726.	1.2	0
164	Reply. <i>Journal of the American College of Cardiology</i> , 2018, 71, 586.	2.8	0
165	Impact of Bariatric Surgery on Outcomes of Patients with Non-alcoholic Fatty Liver Disease: A Nationwide Inpatient Sample (NIS) Analysis, 2004-2012. <i>American Journal of Gastroenterology</i> , 2016, 111, S362-S363.	0.4	0
166	Non-alcoholic Fatty Liver Disease and Ideal Cardiovascular Health in US Adults: The NHANES III Mortality Study. <i>American Journal of Gastroenterology</i> , 2016, 111, S361-S362.	0.4	0
167	Abstract MP21: Heart Failure Risk Associated With Optimal Levels of Modifiable HF Risk Factors: The Atherosclerosis Risk in Communities Study (ARIC). <i>Circulation</i> , 2019, 139, .	1.6	0
168	Abstract 16063: Demographic Differences in the Burden of Heart Failure Attributable to Obesity-Associated Metabolic Risk Factors: The Atherosclerosis in Communities (ARIC) Study. <i>Circulation</i> , 2020, 142, .	1.6	0
169	Eligibility and Response to Sodium-Glucose Cotransporter-2 (SGLT2) Inhibitors Therapy. <i>Journal of the American College of Cardiology</i> , 2022, 79, 445-447.	2.8	0
170	Clinical correlates of plasma insulin levels over the life course and association with incident type 2 diabetes: the Framingham Heart Study. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002581.	2.8	0
171	Author response: Circulating cortisol and cognitive and structural brain measures: The Framingham Heart Study. <i>Neurology</i> , 2019, 93, 685-686.	1.1	0