

# Matthew Allison

## List of Publications by Year in descending order

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Version: 2024-02-01

448  
papers

27,716  
citations

5876

81  
h-index

8370

147  
g-index

474  
all docs

474  
docs citations

474  
times ranked

33984  
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement and Interpretation of the Ankle-Brachial Index. <i>Circulation</i> , 2012, 126, 2890-2909.	1.6	1,232
2	Genetic Associations with Valvular Calcification and Aortic Stenosis. <i>New England Journal of Medicine</i> , 2013, 368, 503-512.	13.9	767
3	Prevalence of Major Cardiovascular Risk Factors and Cardiovascular Diseases Among Hispanic/Latino Individuals of Diverse Backgrounds in the United States. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 1775.	3.8	726
4	Design and Implementation of the Hispanic Community Health Study/Study of Latinos. <i>Annals of Epidemiology</i> , 2010, 20, 629-641.	0.9	643
5	Estrogen Therapy and Coronary-Artery Calcification. <i>New England Journal of Medicine</i> , 2007, 356, 2591-2602.	13.9	638
6	Calcium/Vitamin D Supplementation and Cardiovascular Events. <i>Circulation</i> , 2007, 115, 846-854.	1.6	626
7	Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , 2017, 542, 186-190.	13.7	544
8	Calcium Density of Coronary Artery Plaque and Risk of Incident Cardiovascular Events. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 271.	3.8	500
9	Effects of Phosphate Binders in Moderate CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2012, 23, 1407-1415.	3.0	486
10	Ethnic-Specific Prevalence of Peripheral Arterial Disease in the United States. <i>American Journal of Preventive Medicine</i> , 2007, 32, 328-333.	1.6	445
11	Novel Loci for Adiponectin Levels and Their Influence on Type 2 Diabetes and Metabolic Traits: A Multi-Ethnic Meta-Analysis of 45,891 Individuals. <i>PLoS Genetics</i> , 2012, 8, e1002607.	1.5	419
12	The association of pericardial fat with incident coronary heart disease: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Clinical Nutrition</i> , 2009, 90, 499-504.	2.2	399
13	Duration of Lactation and Risk Factors for Maternal Cardiovascular Disease. <i>Obstetrics and Gynecology</i> , 2009, 113, 974-982.	1.2	348
14	Patterns and Risk Factors for Systemic Calcified Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 331-336.	1.1	337
15	Relationship of Sedentary Behavior and Physical Activity to Incident Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2013, 61, 2346-2354.	1.2	310
16	Measurement and predictors of resilience among community-dwelling older women. <i>Journal of Psychiatric Research</i> , 2008, 43, 148-154.	1.5	307
17	Visceral Adiposity and the Risk of Metabolic Syndrome Across Body Mass Index. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 1221-1235.	2.3	291
18	Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. <i>Nature Genetics</i> , 2018, 50, 26-41.	9.4	286

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19	Status of Cardiovascular Disease and Stroke in Hispanics/Latinos in the United States. <i>Circulation</i> , 2014, 130, 593-625.	1.6	281
20	A Call to Action: Women and Peripheral Artery Disease. <i>Circulation</i> , 2012, 125, 1449-1472.	1.6	277
21	Ethnicity and Peripheral Arterial Disease. <i>Circulation</i> , 2005, 112, 2703-2707.	1.6	274
22	The Ankle-Brachial Index and Incident Cardiovascular Events in the MESA (Multi-Ethnic Study of) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	1.2	259
23	Mitral and Aortic Annular Calcification Are Highly Associated With Systemic Calcified Atherosclerosis. <i>Circulation</i> , 2006, 113, 861-866.	1.6	256
24	Prehypertension and Cardiovascular Disease Risk in the Women's Health Initiative. <i>Circulation</i> , 2007, 115, 855-860.	1.6	256
25	Endogenous Sex Hormones and Incident Cardiovascular Disease in Post-Menopausal Women. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2555-2566.	1.2	250
26	A meta-analysis identifies new loci associated with body mass index in individuals of African ancestry. <i>Nature Genetics</i> , 2013, 45, 690-696.	9.4	232
27	Effect of Calcium and Vitamin D Supplementation on Blood Pressure. <i>Hypertension</i> , 2008, 52, 847-855.	1.3	224
28	Antidepressant Use and Risk of Incident Cardiovascular Morbidity and Mortality Among Postmenopausal Women in the Women's Health Initiative Study. <i>Archives of Internal Medicine</i> , 2009, 169, 2128.	4.3	221
29	The Effect of Novel Cardiovascular Risk Factors on the Ethnic-Specific Odds for Peripheral Arterial Disease in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of the American College of Cardiology</i> , 2006, 48, 1190-1197.	1.2	211
30	Benefits and Risks of Postmenopausal Hormone Therapy When It Is Initiated Soon After Menopause. <i>American Journal of Epidemiology</i> , 2009, 170, 12-23.	1.6	211
31	Long-term Exposure to Air Pollution and Markers of Inflammation, Coagulation, and Endothelial Activation. <i>Epidemiology</i> , 2015, 26, 310-320.	1.2	198
32	Meta-analysis of genome-wide association studies in East Asian-ancestry populations identifies four new loci for body mass index. <i>Human Molecular Genetics</i> , 2014, 23, 5492-5504.	1.4	192
33	Association of Cardiovascular Biomarkers With Incident Heart Failure With Preserved and Reduced Ejection Fraction. <i>JAMA Cardiology</i> , 2018, 3, 215.	3.0	186
34	Association Between Annual Visit-to-Visit Blood Pressure Variability and Stroke in Postmenopausal Women. <i>Hypertension</i> , 2012, 60, 625-630.	1.3	174
35	Directional dominance on stature and cognition in diverse human populations. <i>Nature</i> , 2015, 523, 459-462.	13.7	173
36	Oophorectomy vs Ovarian Conservation With Hysterectomy. <i>Archives of Internal Medicine</i> , 2011, 171, 760-8.	4.3	166

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37	Calcified Atherosclerosis in Different Vascular Beds and the Risk of Mortality. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 140-146.	1.1	163
38	Prevalence of Hypertension, Awareness, Treatment, and Control in the Hispanic Community Health Study/Study of Latinos. <i>American Journal of Hypertension</i> , 2014, 27, 793-800.	1.0	163
39	Treatment of Hypertension in Patients With Coronary Artery Disease. <i>Circulation</i> , 2015, 131, e435-70.	1.6	163
40	Sleep Duration and Risk of Ischemic Stroke in Postmenopausal Women. <i>Stroke</i> , 2008, 39, 3185-3192.	1.0	159
41	Thoracic aortic calcification and coronary heart disease events: The multi-ethnic study of atherosclerosis (MESA). <i>Atherosclerosis</i> , 2011, 215, 196-202.	0.4	156
42	Risk Factors for Incident Hospitalized Heart Failure With Preserved Versus Reduced Ejection Fraction in a Multiracial Cohort of Postmenopausal Women. <i>Circulation: Heart Failure</i> , 2016, 9, .	1.6	154
43	Genome-wide meta-analysis uncovers novel loci influencing circulating leptin levels. <i>Nature Communications</i> , 2016, 7, 10494.	5.8	153
44	Association between regional body fat and cardiovascular disease risk among postmenopausal women with normal body mass index. <i>European Heart Journal</i> , 2019, 40, 2849-2855.	1.0	144
45	Association of Coronary Artery and Aortic Calcium With Lumbar Bone Density: The MESA Abdominal Aortic Calcium Study. <i>American Journal of Epidemiology</i> , 2008, 169, 186-194.	1.6	140
46	Abdominal adiposity in rheumatoid arthritis: Association with cardiometabolic risk factors and disease characteristics. <i>Arthritis and Rheumatism</i> , 2010, 62, 3173-3182.	6.7	140
47	Intrinsic contribution of gender and ethnicity to normal ankle-brachial index values: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Vascular Surgery</i> , 2007, 45, 319-327.	0.6	136
48	A High Ankle-Brachial Index Is Associated With Increased Cardiovascular Disease Morbidity and Lower Quality of Life. <i>Journal of the American College of Cardiology</i> , 2008, 51, 1292-1298.	1.2	128
49	The Spectrum of Subclinical Primary Aldosteronism and Incident Hypertension. <i>Annals of Internal Medicine</i> , 2017, 167, 630.	2.0	127
50	Resting heart rate as a low tech predictor of coronary events in women: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2009, 338, b219-b219.	2.4	122
51	Fine Particulate Matter Air Pollution, Proximity to Traffic, and Aortic Atherosclerosis. <i>Epidemiology</i> , 2009, 20, 254-264.	1.2	122
52	Treatment of Hypertension in Patients With Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1998-2038.	1.2	120
53	Vasomotor symptoms and cardiovascular events in postmenopausal women. <i>Menopause</i> , 2011, 18, 603-610.	0.8	118
54	The Vital Prognosis of Subclavian Stenosis. <i>Journal of the American College of Cardiology</i> , 2007, 49, 1540-1545.	1.2	117

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55	Inflammatory markers and the risk of hip fracture: The women's health initiative. <i>Journal of Bone and Mineral Research</i> , 2012, 27, 1167-1176.	3.1	117
56	Multiethnic genome-wide meta-analysis of ectopic fat depots identifies loci associated with adipocyte development and differentiation. <i>Nature Genetics</i> , 2017, 49, 125-130.	9.4	116
57	Adiponectin is a mediator of the inverse association of adiposity with radiographic damage in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2009, 61, 1248-1256.	6.7	115
58	Association of Traditional Cardiovascular Risk Factors With Venous Thromboembolism. <i>Circulation</i> , 2017, 135, 7-16.	1.6	114
59	Clinical Risk Factors for Fractures in Multi-Ethnic Women: The Women's Health Initiative. <i>Journal of Bone and Mineral Research</i> , 2007, 22, 1816-1826.	3.1	112
60	Diet quality and the risk of cardiovascular disease: the Women's Health Initiative (WHI). <i>American Journal of Clinical Nutrition</i> , 2011, 94, 49-57.	2.2	112
61	Pericardial, But Not Hepatic, Fat by CT Is Associated With CV Outcomes and Structure. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 1016-1027.	2.3	111
62	Calcium/vitamin D supplementation and coronary artery calcification in the Women's Health Initiative. <i>Menopause</i> , 2010, 17, 683-691.	0.8	111
63	Genome-Wide Association of Body Fat Distribution in African Ancestry Populations Suggests New Loci. <i>PLoS Genetics</i> , 2013, 9, e1003681.	1.5	109
64	Subthreshold Depression and Successful Aging in Older Women. <i>American Journal of Geriatric Psychiatry</i> , 2010, 18, 212-220.	0.6	108
65	Adiposity and Incident Heart Failure and Its Subtypes. <i>JACC: Heart Failure</i> , 2018, 6, 999-1007.	1.9	103
66	Effect of 5 y of calcium plus vitamin D supplementation on change in circulating lipids: results from the Women's Health Initiative. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 894-899.	2.2	101
67	Association Between Chromosome 9p21 Variants and the Ankle-Brachial Index Identified by a Meta-Analysis of 21 Genome-Wide Association Studies. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 100-112.	5.1	98
68	Sedentary Behavior and Adiposity-Associated Inflammation. <i>American Journal of Preventive Medicine</i> , 2012, 42, 8-13.	1.6	98
69	Leptin-Mediated Increases in Catecholamine Signaling Reduce Adipose Tissue Inflammation via Activation of Macrophage HDAC4. <i>Cell Metabolism</i> , 2014, 19, 1058-1065.	7.2	98
70	Relationship of Coronary Calcium on Standard Chest CT Scans With Mortality. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 152-159.	2.3	98
71	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.	1.5	98
72	Treatment of Hypertension in Patients With Coronary Artery Disease. <i>Hypertension</i> , 2015, 65, 1372-1407.	1.3	97

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73	Abdominal Aortic Calcium, Coronary Artery Calcium, and Cardiovascular Morbidity and Mortality in the Multi-Ethnic Study of Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 1574-1579.	1.1	95
74	Sedentary Behavior and Mortality in Older Women. <i>American Journal of Preventive Medicine</i> , 2014, 46, 122-135.	1.6	94
75	Blood Pressure and Vascular Calcification. <i>Hypertension</i> , 2010, 55, 990-997.	1.3	93
76	Reproductive Risk Factors and Coronary Heart Disease in the Women's Health Initiative Observational Study. <i>Circulation</i> , 2016, 133, 2149-2158.	1.6	93
77	Association Between Cigarette Smoking and Colorectal Cancer in the Women's Health Initiative. <i>Journal of the National Cancer Institute</i> , 2007, 99, 1729-1735.	3.0	92
78	The epidemiology of subclavian stenosis and its association with markers of subclinical atherosclerosis: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2010, 211, 266-270.	0.4	91
79	Predictors and outcomes of heart failure with mid-range ejection fraction. <i>European Journal of Heart Failure</i> , 2018, 20, 651-659.	2.9	91
80	Prevalence of Suspected Nonalcoholic Fatty Liver Disease in Hispanic/Latino Individuals Differs by Heritage. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 569-576.	2.4	89
81	Protein-coding variants implicate novel genes related to lipid homeostasis contributing to body-fat distribution. <i>Nature Genetics</i> , 2019, 51, 452-469.	9.4	89
82	Ankle-brachial index, toe-brachial index, and cardiovascular mortality in persons with and without diabetes mellitus. <i>Journal of Vascular Surgery</i> , 2014, 60, 390-395.	0.6	87
83	Coronary Artery Calcium Volume and Density. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 845-854.	2.3	87
84	The association of resistin with cardiovascular disease in the Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2015, 239, 101-108.	0.4	85
85	Effect of Alzheimer Caregiving on Circulating Levels of C-Reactive Protein and Other Biomarkers Relevant to Cardiovascular Disease Risk: A Longitudinal Study. <i>Gerontology</i> , 2012, 58, 354-365.	1.4	83
86	A longitudinal analysis of the relations among stress, depressive symptoms, leisure satisfaction, and endothelial function in caregivers. <i>Health Psychology</i> , 2012, 31, 433-440.	1.3	82
87	Lack of Association Between 25(OH)D Levels and Incident Type 2 Diabetes in Older Women. <i>Diabetes Care</i> , 2011, 34, 628-634.	4.3	81
88	Estrogen Plus Progestin and the Risk of Peripheral Arterial Disease. <i>Circulation</i> , 2004, 109, 620-626.	1.6	80
89	Association Between Chronic Caregiving Stress and Impaired Endothelial Function in the Elderly. <i>Journal of the American College of Cardiology</i> , 2010, 55, 2599-2606.	1.2	80
90	Prevalence of and Risk Factors for Subclinical Cardiovascular Disease in Selected US Hispanic Ethnic Groups: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Epidemiology</i> , 2008, 167, 962-969.	1.6	79

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91	Abdominal aortic aneurysm events in the women's health initiative: cohort study. <i>BMJ: British Medical Journal</i> , 2008, 337, a1724-a1724.	2.4	79
92	Abdominal aortic calcium and multi-site atherosclerosis: The Multiethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2011, 214, 436-441.	0.4	77
93	Use of Medicare Data to Identify Coronary Heart Disease Outcomes in the Women's Health Initiative. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014, 7, 157-162.	0.9	76
94	Risk Factor Differences for Aortic Versus Coronary Calcified Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 2289-2296.	1.1	74
95	Cardiometabolic Abnormalities Among Normal-Weight Persons From Five Racial/Ethnic Groups in the United States. <i>Annals of Internal Medicine</i> , 2017, 166, 628.	2.0	73
96	Association of Chronic Kidney Disease With the Spectrum of Ankle Brachial Index. <i>Journal of the American College of Cardiology</i> , 2009, 54, 1176-1184.	1.2	72
97	Association Between Higher Levels of Sexual Function, Activity, and Satisfaction and Self-Rated Successful Aging in Older Postmenopausal Women. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1503-1508.	1.3	72
98	Effectiveness of a responsible conduct of research course: a preliminary study. <i>Science and Engineering Ethics</i> , 2007, 13, 249-264.	1.7	71
99	Effects of Alzheimer Caregiving on Allostatic Load. <i>Journal of Health Psychology</i> , 2011, 16, 58-69.	1.3	71
100	Physical Activity and Adiposity-related Inflammation. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 915-921.	0.2	71
101	Relationships Between Symptoms and Venous Disease. <i>Archives of Internal Medicine</i> , 2005, 165, 1420.	4.3	70
102	Association Between Sex Hormones and Adiposity: Qualitative Differences in Women and Men in the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E596-E600.	1.8	69
103	Low-fat dietary pattern and cardiovascular disease: results from the Women's Health Initiative randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 35-43.	2.2	67
104	Conjugated equine estrogens and peripheral arterial disease risk: The Women's Health Initiative. <i>American Heart Journal</i> , 2006, 152, 170-176.	1.2	66
105	Risk Factors for Sudden Cardiac Death in Post-Menopausal Women. <i>Journal of the American College of Cardiology</i> , 2012, 60, 2674-2682.	1.2	64
106	Prevalence and Risk Factors for Hypertension in Hemophilia. <i>Hypertension</i> , 2013, 62, 209-215.	1.3	64
107	Sex hormone levels and change in left ventricular structure among men and post-menopausal women: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Maturitas</i> , 2018, 108, 37-44.	1.0	64
108	Oophorectomy, hormone therapy, and subclinical coronary artery disease in women with hysterectomy. <i>Menopause</i> , 2008, 15, 639-647.	0.8	62

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109	Association of Adverse Pregnancy Outcomes With Risk of Atherosclerotic Cardiovascular Disease in Postmenopausal Women. <i>JAMA Cardiology</i> , 2020, 5, 1390.	3.0	62
110	X chromosome dosage of histone demethylase KDM5C determines sex differences in adiposity. <i>Journal of Clinical Investigation</i> , 2020, 130, 5688-5702.	3.9	62
111	Evaluation of Social Isolation, Loneliness, and Cardiovascular Disease Among Older Women in the US. <i>JAMA Network Open</i> , 2022, 5, e2146461.	2.8	62
112	The relationship between urban sprawl and coronary heart disease in women. <i>Health and Place</i> , 2013, 20, 51-61.	1.5	61
113	Multisite extracoronary calcification indicates increased risk of coronary heart disease and all-cause mortality: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Cardiovascular Computed Tomography</i> , 2015, 9, 406-414.	0.7	61
114	Pericardial Fat and the Risk of Heart Failure. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2638-2652.	1.2	61
115	Lower extremity peripheral artery disease in the absence of traditional risk factors. The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2011, 214, 169-173.	0.4	60
116	Saturated Fat Intake Modulates the Association between an Obesity Genetic Risk Score and Body Mass Index in Two US Populations. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014, 114, 1954-1966.	0.4	60
117	Aldosterone, Parathyroid Hormone, and the Use of Renin-Angiotensin-Aldosterone System Inhibitors: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 490-499.	1.8	60
118	The epidemiology of abdominal aortic diameter. <i>Journal of Vascular Surgery</i> , 2008, 48, 121-127.	0.6	59
119	Ethnic-Specific Risks for Atherosclerotic Calcification of the Thoracic and Abdominal Aorta (from) <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	0.7	59
120	Family History of Peripheral Artery Disease Is Associated With Prevalence and Severity of Peripheral Artery Disease. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1386-1392.	1.2	59
121	Reproductive Factors and Incidence of Heart Failure Hospitalization in the Women's Health Initiative. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2517-2526.	1.2	59
122	Self-Efficacy Buffers the Relationship Between Dementia Caregiving Stress and Circulating Concentrations of the Proinflammatory Cytokine Interleukin-6. <i>American Journal of Geriatric Psychiatry</i> , 2011, 19, 64-71.	0.6	58
123	The association between physical activity and both incident coronary artery calcification and ankle brachial index progression: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2013, 230, 278-283.	0.4	58
124	HDL cholesterol and stroke risk: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2015, 243, 314-319.	0.4	58
125	Genome-wide association studies in East Asians identify new loci for waist-hip ratio and waist circumference. <i>Scientific Reports</i> , 2016, 6, 17958.	1.6	58
126	Age and gender are the strongest clinical correlates of prevalent coronary calcification (R1). <i>International Journal of Cardiology</i> , 2005, 98, 325-330.	0.8	57



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127	Relationship between chronic stress and carotid intima-media thickness (IMT) in elderly Alzheimer's disease caregivers. <i>Stress</i> , 2012, 15, 121-129.	0.8	57
128	Novel Cardiovascular Risk Factors Do Not Completely Explain the Higher Prevalence of Peripheral Arterial Disease Among African Americans. <i>Journal of the American College of Cardiology</i> , 2008, 51, 2347-2354.	1.2	56
129	A High Ankle Brachial Index Is Associated With Greater Left Ventricular Mass. <i>Journal of the American College of Cardiology</i> , 2010, 55, 342-349.	1.2	55
130	Association of Interleukin-6 and C-Reactive Protein With Subclinical Carotid Atherosclerosis (the Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 6	0.7	54
131	Sleep in Spousal Alzheimer Caregivers: A Longitudinal Study with a Focus on the Effects of Major Patient Transitions on Sleep. <i>Sleep</i> , 2012, 35, 247-255.	0.6	54
132	Coenzyme Q10 Benefits Symptoms in Gulf War Veterans: Results of a Randomized Double-Blind Study. <i>Neural Computation</i> , 2014, 26, 2594-2651.	1.3	54
133	Sex-Specific Associations of Cardiovascular Risk Factors and Biomarkers With Incident Heart Failure. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1455-1465.	1.2	54
134	Intraindividual variability of C-reactive protein: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2012, 224, 274-279.	0.4	53
135	Non-steroidal anti-inflammatory drugs and cancer risk in women: Results from the Women's Health Initiative. <i>International Journal of Cancer</i> , 2014, 135, 1869-1883.	2.3	52
136	Prospective association of vitamin D concentrations with mortality in postmenopausal women: results from the Women's Health Initiative (WHI). <i>American Journal of Clinical Nutrition</i> , 2011, 94, 1471-1478.	2.2	51
137	The association between chronic stress type and C-reactive protein in the multi-ethnic study of atherosclerosis: does gender make a difference?. <i>Journal of Behavioral Medicine</i> , 2012, 35, 74-85.	1.1	51
138	Bicc1 is a genetic determinant of osteoblastogenesis and bone mineral density. <i>Journal of Clinical Investigation</i> , 2014, 124, 2736-2749.	3.9	51
139	A Prospective Study of Serum 25-Hydroxyvitamin D Levels, Blood Pressure, and Incident Hypertension in Postmenopausal Women. <i>American Journal of Epidemiology</i> , 2012, 175, 22-32.	1.6	50
140	Leptin and incident cardiovascular disease: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2015, 239, 67-72.	0.4	50
141	Lipoprotein-Associated Phospholipase A <sub>2</sub> , Hormone Use, and the Risk of Ischemic Stroke in Postmenopausal Women. <i>Hypertension</i> , 2008, 51, 1115-1122.	1.3	49
142	Bone mineral density and atherosclerosis: The Multi-Ethnic Study of Atherosclerosis, Abdominal Aortic Calcium Study. <i>Atherosclerosis</i> , 2010, 209, 283-289.	0.4	49
143	Association of Renin and Aldosterone With Ethnicity and Blood Pressure: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Hypertension</i> , 2014, 27, 801-810.	1.0	49
144	Low-fat dietary pattern and change in body-composition traits in the Women's Health Initiative Dietary Modification Trial. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 516-524.	2.2	48

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145	Genome-Wide Association of Pericardial Fat Identifies a Unique Locus for Ectopic Fat. <i>PLoS Genetics</i> , 2012, 8, e1002705.	1.5	48
146	Associations of Physical Activity and Sedentary Behavior with Regional Fat Deposition. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 520-528.	0.2	47
147	Treatment of hypertension in patients with coronary artery disease. <i>Journal of the American Society of Hypertension</i> , 2015, 9, 453-498.	2.3	47
148	Ethnicity and risk factors for change in the ankle-brachial index: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Vascular Surgery</i> , 2009, 50, 1049-1056.	0.6	46
149	Correlates of spirituality in older women. <i>Aging and Mental Health</i> , 2011, 15, 97-102.	1.5	46
150	Prevalence of Low Cardiovascular Risk Profile Among Diverse Hispanic/Latino Adults in the United States by Age, Sex, and Level of Acculturation: The Hispanic Community Health Study/Study of Latinos. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	46
151	Associations of body mass index and insulin resistance with leptin, adiponectin, and the leptin-to-adiponectin ratio across ethnic groups: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Annals of Epidemiology</i> , 2012, 22, 705-709.	0.9	45
152	Burden of Systolic and Diastolic Left Ventricular Dysfunction Among Hispanics in the United States. <i>Circulation: Heart Failure</i> , 2016, 9, e002733.	1.6	45
153	Computed Tomography-Derived Myosteatosis and Metabolic Disorders. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 482-491.	1.8	44
154	High-Molecular-Weight Adiponectin and Incident Ischemic Stroke in Postmenopausal Women. <i>Stroke</i> , 2010, 41, 1376-1381.	1.0	42
155	Novel Genetic Variants Associated With Increased Vertebral Volumetric BMD, Reduced Vertebral Fracture Risk, and Increased Expression of <i>SLC1A3</i> and <i>EPHB2</i> . <i>Journal of Bone and Mineral Research</i> , 2016, 31, 2085-2097.	3.1	42
156	Serum Aldosterone Concentration, Blood Pressure, and Coronary Artery Calcium. <i>Hypertension</i> , 2020, 76, 113-120.	1.3	42
157	Vasomotor symptoms and coronary artery calcium in postmenopausal women. <i>Menopause</i> , 2010, 17, 1136-1145.	0.8	41
158	The Association Between Abdominal Body Composition and Vascular Calcification. <i>Obesity</i> , 2011, 19, 2418-2424.	1.5	40
159	Racial and Ethnic Differences in Incident Hospitalized Heart Failure in Postmenopausal Women. <i>Circulation</i> , 2012, 126, 688-696.	1.6	40
160	Do Socioeconomic Gradients in Subclinical Atherosclerosis Vary According to Acculturation Level? Analyses of Mexican-Americans in the Multi-Ethnic Study of Atherosclerosis. <i>Psychosomatic Medicine</i> , 2009, 71, 756-762.	1.3	39
161	Fetuin-A Is Inversely Associated with Coronary Artery Calcification in Community-Living Persons: The Multi-Ethnic Study of Atherosclerosis. <i>Clinical Chemistry</i> , 2012, 58, 887-895.	1.5	39
162	The relationship between insulin resistance and vascular calcification in coronary arteries, and the thoracic and abdominal aorta: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2014, 236, 257-262.	0.4	39

#	ARTICLE	IF	CITATIONS
163	Preventing Alcohol-Exposed Pregnancy Among an American Indian/Alaska Native Population: Effect of a Screening, Brief Intervention, and Referral to Treatment Intervention. <i>Alcoholism: Clinical and Experimental Research</i> , 2015, 39, 126-135.	1.4	39
164	Ethnic/racial differences in the association between social support and levels of C-reactive proteins in the North Texas Heart Study. <i>Psychophysiology</i> , 2016, 53, 64-70.	1.2	39
165	Liver fat, statin use, and incident diabetes: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2015, 242, 211-217.	0.4	38
166	Association of sleep apnea and sleep duration with peripheral artery disease: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2016, 251, 467-475.	0.4	37
167	Associations between Weight-Adjusted Waist Index and Abdominal Fat and Muscle Mass: Multi-Ethnic Study of Atherosclerosis. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 747-755.	1.8	37
168	Genetic ancestry and lower extremity peripheral artery disease in the Multi-Ethnic Study of Atherosclerosis. <i>Vascular Medicine</i> , 2010, 15, 351-359.	0.8	36
169	Sex and ethnic differences in the associations between lipoprotein(a) and peripheral arterial disease in the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Vascular Surgery</i> , 2016, 63, 453-458.	0.6	36
170	A comparison of HDL and LDL cholesterol for prevalent coronary calcification. <i>International Journal of Cardiology</i> , 2004, 95, 55-60.	0.8	35
171	Relation of Leptin to Left Ventricular Hypertrophy (from the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2013, 112, 726-730.	0.7	35
172	Residential Proximity to Major Roadways and Prevalent Hypertension Among Postmenopausal Women: Results From the Women's Health Initiative San Diego Cohort. <i>Journal of the American Heart Association</i> , 2014, 3, e000727.	1.6	35
173	Residential proximity to major roadways and incident hypertension in post-menopausal women. <i>Environmental Research</i> , 2015, 142, 522-528.	3.7	35
174	Body Composition and Diabetes Risk in South Asians: Findings From the MASALA and MESA Studies. <i>Diabetes Care</i> , 2019, 42, 946-953.	4.3	35
175	Multisite atherosclerosis in subjects with metabolic syndrome and diabetes and relation to cardiovascular events: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2019, 282, 202-209.	0.4	35
176	The Relevance of Different Methods of Calculating the Ankle-Brachial Index: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Epidemiology</i> , 2010, 171, 368-376.	1.6	34
177	Developing a dimensional model for successful cognitive and emotional aging. <i>International Psychogeriatrics</i> , 2012, 24, 515-523.	0.6	34
178	Leisure activities, caregiving demands and catecholamine levels in dementia caregivers. <i>Psychology and Health</i> , 2012, 27, 1134-1149.	1.2	34
179	Fibrinogen may mediate the association between long sleep duration and coronary heart disease. <i>Journal of Sleep Research</i> , 2013, 22, 305-314.	1.7	34
180	Trends in C-Reactive Protein Levels in US Adults From 1999 to 2010. <i>American Journal of Epidemiology</i> , 2013, 177, 1430-1442.	1.6	34

#	ARTICLE	IF	CITATIONS
181	The Relationship between Total Bilirubin Levels and Total Mortality in Older Adults: The United States National Health and Nutrition Examination Survey (NHANES) 1999-2004. <i>PLoS ONE</i> , 2014, 9, e94479.	1.1	33
182	Development and Use of a Traditional Mexican Diet Score in Relation to Systemic Inflammation and Insulin Resistance among Women of Mexican Descent. <i>Journal of Nutrition</i> , 2015, 145, 2732-2740.	1.3	33
183	Calcification of the splenic, iliac, and breast arteries and risk of all-cause and cardiovascular mortality. <i>Atherosclerosis</i> , 2017, 259, 120-127.	0.4	33
184	CT-Derived Body Fat Distribution and Incident Cardiovascular Disease: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4173-4183.	1.8	33
185	Muscle area and density and risk of all-cause mortality: The Multi-Ethnic Study of Atherosclerosis. <i>Metabolism: Clinical and Experimental</i> , 2020, 111, 154321.	1.5	33
186	Skeletal muscle area and density are associated with lipid and lipoprotein cholesterol levels: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Lipidology</i> , 2020, 14, 143-153.	0.6	33
187	Dementia Severity of the Care Receiver Predicts Procoagulant Response in Alzheimer Caregivers. <i>American Journal of Geriatric Psychiatry</i> , 2006, 14, 694-703.	0.6	32
188	Association Between the Ankle-Brachial Index and Future Coronary Calcium (The Rancho Bernardo) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.7	32
189	In vivo breathâ€hold <sup>1</sup> H MRS simultaneous estimation of liver proton density fat fraction, and <sup>1</sup> T <sub>1</sub> and <sup>2</sup> T <sub>2</sub> of water and fat, with a multiâ€TR, multiâ€TE sequence. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 42, 1538-1543.	1.9	32
190	Regular Physical Activity Moderates Cardiometabolic Risk in Alzheimer's Caregivers. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 181-189.	0.2	31
191	The relationship between self-efficacy and resting blood pressure in spousal Alzheimer's caregivers. <i>British Journal of Health Psychology</i> , 2011, 16, 317-328.	1.9	31
192	Renal Artery Calcification and Mortality Among Clinically Asymptomatic Adults. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1079-1085.	1.2	31
193	A Low-Fat Dietary Pattern and Diabetes: A Secondary Analysis From the Womenâ€™s Health Initiative Dietary Modification Trial. <i>Diabetes Care</i> , 2018, 41, 680-687.	4.3	31
194	Refining caregiver vulnerability for clinical practice: determinants of self-rated health in spousal dementia caregivers. <i>BMC Geriatrics</i> , 2019, 19, 18.	1.1	31
195	The Association between Aspirin Use and the Incidence of Colorectal Cancer in Women. <i>American Journal of Epidemiology</i> , 2006, 164, 567-575.	1.6	30
196	The association between lipoprotein-associated phospholipase A2 and cardiovascular disease and total mortality in vascular medicine patients. <i>Journal of Vascular Surgery</i> , 2007, 46, 500-506.	0.6	30
197	Use of natriuretic peptides in pre-participation screening of college athletes. <i>International Journal of Cardiology</i> , 2008, 124, 411-414.	0.8	30
198	Comparison of ordinal versus Agatston coronary calcification scoring for cardiovascular disease mortality in community-living individuals. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 813-818.	0.7	30

#	ARTICLE	IF	CITATIONS
199	Atherosclerotic calcification and intimal medial thickness of the carotid arteries. <i>International Journal of Cardiology</i> , 2005, 103, 98-104.	0.8	29
200	Relationship of Thoracic Aortic Calcium to Coronary Calcium and Its Progression (from the Tj ETQq0 0 0 rgBT /Overlock 10 Tf,50 702 To	0.7	29
201	Cardiometabolic Effects in Caregivers of Nursing Home Placement and Death of Their Spouse with Alzheimer's Disease. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 2037-2044.	1.3	29
202	Changes in Physical Activity and Body Composition in Postmenopausal Women over Time. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 1486-1492.	0.2	29
203	Association of Impaired Glucose Regulation and Insulin Resistance With Cardiac Structure and Function. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	29
204	Fibroblast Growth Factor 23, Mineral Metabolism, and Adiposity in Normal Kidney Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1387-1395.	1.8	29
205	Venous thromboembolism incidence, recurrence, and mortality based on Women's Health Initiative data and Medicare claims. <i>Thrombosis Research</i> , 2017, 150, 78-85.	0.8	28
206	Acupuncture Treatment of Diabetic Peripheral Neuropathy in an American Indian Community. <i>JAMS Journal of Acupuncture and Meridian Studies</i> , 2017, 10, 90-95.	0.3	28
207	Long-term alcohol and caffeine intake and risk of sudden cardiac death in women. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 1356-1363.	2.2	27
208	The adipokine profile of metabolically benign obese and atâ€risk normal weight postmenopausal women: The Women's Health Initiative Observational Study. <i>Obesity</i> , 2014, 22, 786-794.	1.5	27
209	<i>KCNK3</i> Variants Are Associated With Hyperaldosteronism and Hypertension. <i>Hypertension</i> , 2016, 68, 356-364.	1.3	27
210	The association between liver fat and systemic calcified atherosclerosis. <i>Journal of Vascular Surgery</i> , 2020, 71, 204-211.e4.	0.6	27
211	The Sex and Race Specific Relationship between Anthropometry and Body Fat Composition Determined from Computed Tomography: Evidence from the Multi-Ethnic Study of Atherosclerosis. <i>PLoS ONE</i> , 2015, 10, e0139559.	1.1	27
212	Change in Dietary Patterns and Change in Waist Circumference and <scp>DXA</scp> Trunk Fat Among Postmenopausal Women. <i>Obesity</i> , 2016, 24, 2176-2184.	1.5	26
213	Genetic Studies of Leptin Concentrations Implicate Leptin in the Regulation of Early Adiposity. <i>Diabetes</i> , 2020, 69, 2806-2818.	0.3	26
214	Quantitative Analysis of Adipose Depots by Using Chest CT and Associations with All-Cause Mortality in Chronic Obstructive Pulmonary Disease: Longitudinal Analysis from MESA Arthritis Ancillary Study. <i>Radiology</i> , 2021, 299, 703-711.	3.6	26
215	The associations between visceral fat and calcified atherosclerosis are stronger in women than men. <i>Atherosclerosis</i> , 2010, 208, 531-536.	0.4	25
216	Effect of Chronic Dementia Caregiving and Major Transitions in the Caregiving Situation on Kidney Function. <i>Psychosomatic Medicine</i> , 2012, 74, 214-220.	1.3	25

#	ARTICLE	IF	CITATIONS
217	Genetic determinants of the ankle-brachial index: A meta-analysis of a cardiovascular candidate gene 50K SNP panel in the candidate gene association resource (CARE) consortium. <i>Atherosclerosis</i> , 2012, 222, 138-147.	0.4	25
218	Menopausal symptoms in women with chronic kidney disease. <i>Menopause</i> , 2015, 22, 1006-1011.	0.8	25
219	Race and Ethnicity, Obesity, Metabolic Health, and Risk of Cardiovascular Disease in Postmenopausal Women. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	25
220	Association of Sickle Cell Trait With Ischemic Stroke Among African Americans. <i>JAMA Neurology</i> , 2018, 75, 802.	4.5	25
221	The differential associations between HDL, non-HDL and total cholesterol and atherosclerotic calcium deposits in multiple vascular beds. <i>Atherosclerosis</i> , 2007, 194, e87-e94.	0.4	24
222	Renal Artery Calcium Is Independently Associated With Hypertension. <i>Journal of the American College of Cardiology</i> , 2007, 50, 1578-1583.	1.2	24
223	Attitude toward own aging and mental health in post-menopausal women. <i>Asian Journal of Psychiatry</i> , 2011, 4, 26-30.	0.9	24
224	Longitudinal Relationship of Low Leisure Satisfaction but not Depressive Symptoms With Systemic Low-Grade Inflammation in Dementia Caregivers. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014, 69, 397-407.	2.4	24
225	The effect of hormone therapy on mean blood pressure and visit-to-visit blood pressure variability in postmenopausal women. <i>Journal of Hypertension</i> , 2014, 32, 2071-2081.	0.3	24
226	Associations of cardiovascular disease risk factors with abdominal aortic calcium volume and density: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2016, 255, 54-58.	0.4	24
227	Acute glucoregulatory and vascular outcomes of three strategies for interrupting prolonged sitting time in postmenopausal women: A pilot, laboratory-based, randomized, controlled, 4-condition, 4-period crossover trial. <i>PLoS ONE</i> , 2017, 12, e0188544.	1.1	24
228	Lipoprotein (a) and coronary artery calcification: prospective study assessing interactions with other risk factors. <i>Metabolism: Clinical and Experimental</i> , 2021, 116, 154706.	1.5	24
229	Candidate SNP Associations of Optimism and Resilience in Older Adults: Exploratory Study of 935 Community-Dwelling Adults. <i>American Journal of Geriatric Psychiatry</i> , 2014, 22, 997-1006.e5.	0.6	23
230	Chocolate candy consumption and 3-year weight gain among postmenopausal U.S. women. <i>Obesity</i> , 2015, 23, 677-683.	1.5	23
231	Glomerular Filtration Rate and N-Terminal Pro-Brain Natriuretic Peptide as Predictors of Cardiovascular Mortality in Vascular Patients. <i>Journal of the American College of Cardiology</i> , 2007, 49, 2172-2181.	1.2	22
232	Relationships of Coronary Heart Disease With 27-Hydroxycholesterol, Low-Density Lipoprotein Cholesterol, and Menopausal Hormone Therapy. <i>Circulation</i> , 2012, 126, 1577-1586.	1.6	22
233	Associations of pericardial and intrathoracic fat with coronary calcium presence and progression in a multiethnic study. <i>Obesity</i> , 2013, 21, 1704-1712.	1.5	22
234	Evaluation of Medicare claims data to ascertain peripheral vascular events in the Women's Health Initiative. <i>Journal of Vascular Surgery</i> , 2014, 60, 98-105.	0.6	22

#	ARTICLE	IF	CITATIONS
235	Soluble P-selectin predicts lower extremity peripheral artery disease incidence and change in the ankle brachial index: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2015, 239, 405-411.	0.4	22
236	Metabolic syndrome and incident peripheral artery disease – the Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2015, 243, 198-203.	0.4	22
237	Cuban Americans have the highest rates of peripheral arterial disease in diverse Hispanic/Latino communities. <i>Journal of Vascular Surgery</i> , 2015, 62, 665-672.	0.6	22
238	Different impacts of hypertension and diabetes mellitus on all-cause and cardiovascular mortality in community-dwelling older adults. <i>Journal of Hypertension</i> , 2017, 35, 55-62.	0.3	22
239	Relation of Sex Hormone Levels With Prevalent and 10-Year Change in Aortic Distensibility Assessed by MRI: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Hypertension</i> , 2018, 31, 774-783.	1.0	22
240	Association of cardiovascular disease risk factors with coronary artery calcium volume versus density. <i>Heart</i> , 2018, 104, 135-143.	1.2	22
241	Perceived social support and the risk of cardiovascular disease and all-cause mortality in the Women's Health Initiative Observational Study. <i>Menopause</i> , 2019, 26, 698-707.	0.8	22
242	Insulin Resistance and Risk of Cardiovascular Disease in Postmenopausal Women. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, 309-316.	0.9	21
243	A Randomized Trial of a Low-Fat Diet Intervention on Blood Pressure and Hypertension: Tertiary Analysis of the WHI Dietary Modification Trial. <i>American Journal of Hypertension</i> , 2016, 29, 959-968.	1.0	21
244	Parathyroid Hormone and the Use of Diuretics and Calcium-Channel Blockers: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 1137-1145.	3.1	21
245	Abdominal Muscle Density Is Inversely Related to Adiposity Inflammatory Mediators. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 1495-1501.	0.2	21
246	The association of plasma lipids with white blood cell counts: Results from the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Lipidology</i> , 2019, 13, 812-820.	0.6	21
247	Exome-Derived Adiponectin-Associated Variants Implicate Obesity and Lipid Biology. <i>American Journal of Human Genetics</i> , 2019, 105, 15-28.	2.6	21
248	Usefulness of Baseline Obesity to Predict Development of a High Ankle Brachial Index (from the Tj ETQq0 0 0 rgBT /Qverlock 10 Tf 50 2	0.7	20
249	Emotional and cognitive health correlates of leisure activities in older Latino and Caucasian women. <i>Psychology, Health and Medicine</i> , 2011, 16, 661-674.	1.3	20
250	Noncontrast Cardiac Computed Tomography Image-Based Vertebral Bone Mineral Density. <i>Academic Radiology</i> , 2013, 20, 621-627.	1.3	20
251	Nonsteroidal Anti-Inflammatory Drugs and Cardiovascular Outcomes in Women. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014, 7, 603-610.	0.9	20
252	Relationship of pericardial fat with lipoprotein distribution: The Multi-Ethnic study of atherosclerosis. <i>Atherosclerosis</i> , 2015, 241, 664-670.	0.4	20

#	ARTICLE	IF	CITATIONS
253	Comparison of Echocardiographic Measures in a Hispanic/Latino Population With the 2005 and 2015 American Society of Echocardiography Reference Limits (The Echocardiographic Study of Latinos). <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	20
254	Thoracic extra-coronary calcification for the prediction of stroke: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2017, 267, 61-67.	0.4	20
255	Association of Periodontal Disease and Edentulism With Hypertension Risk in Postmenopausal Women. <i>American Journal of Hypertension</i> , 2019, 32, 193-201.	1.0	20
256	Association of cardiovascular health and epigenetic age acceleration. <i>Clinical Epigenetics</i> , 2021, 13, 42.	1.8	20
257	Allele-specific variation at <i>APOE</i> increases nonalcoholic fatty liver disease and obesity but decreases risk of Alzheimer's disease and myocardial infarction. <i>Human Molecular Genetics</i> , 2021, 30, 1443-1456.	1.4	20
258	Adverse Pregnancy Outcomes and Incident Heart Failure in the Women's Health Initiative. <i>JAMA Network Open</i> , 2021, 4, e2138071.	2.8	20
259	Renal artery calcium: relationship to systemic calcified atherosclerosis. <i>Vascular Medicine</i> , 2006, 11, 232-238.	0.8	19
260	Associations of diabetes mellitus and other cardiovascular disease risk factors with decline in the ankle-brachial index. <i>Vascular Medicine</i> , 2014, 19, 465-472.	0.8	19
261	Effect of Depression on Risky Drinking and Response to a Screening, Brief Intervention, and Referral to Treatment Intervention. <i>American Journal of Public Health</i> , 2015, 105, 1572-1576.	1.5	19
262	The Association Between Abdominal Muscle and Type II Diabetes Across Weight Categories in Diverse Post-Menopausal Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E105-E109.	1.8	19
263	Coronary Artery Calcification (CAC) and Post-Trial Cardiovascular Events and Mortality Within the Women's Health Initiative (WHI) Estrogen-Only Trial. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	19
264	Stratified Probabilistic Bias Analysis for Body Mass Index-related Exposure Misclassification in Postmenopausal Women. <i>Epidemiology</i> , 2018, 29, 604-613.	1.2	19
265	The association of bone density and calcified atherosclerosis is stronger in women without dyslipidemia: The multi-ethnic study of atherosclerosis. <i>Journal of Bone and Mineral Research</i> , 2011, 26, 2702-2709.	3.1	18
266	Relationship of fibroblast growth factor 21 levels with inflammation, lipoproteins and non-alcoholic fatty liver disease. <i>Atherosclerosis</i> , 2020, 299, 38-44.	0.4	18
267	Dietary cholesterol and egg intake in relation to incident cardiovascular disease and all-cause and cause-specific mortality in postmenopausal women. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 948-959.	2.2	18
268	The predictive power of low-density lipoprotein cholesterol for coronary calcification. <i>International Journal of Cardiology</i> , 2003, 90, 281-289.	0.8	17
269	Association Between the Ankle-Brachial Index and Carotid Intimal Medial Thickness in the Rancho Bernardo Study. <i>American Journal of Cardiology</i> , 2006, 98, 1105-1109.	0.7	17
270	Carotid Plaque in Alzheimer Caregivers and the Role of Sympathoadrenal Arousal. <i>Psychosomatic Medicine</i> , 2011, 73, 206-213.	1.3	17



#	ARTICLE	IF	CITATIONS
271	Risk Factors for Subclinical Atherosclerosis in Firefighters. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 328-335.	0.9	17
272	Sleep, type 2 diabetes, dyslipidemia, and hypertension in elderly Alzheimer's caregivers. <i>Archives of Gerontology and Geriatrics</i> , 2013, 57, 70-77.	1.4	17
273	Difference by sex but not by race/ethnicity in the visceral adipose tissue-depressive symptoms association: The Multi-Ethnic Study of Atherosclerosis. <i>Psychoneuroendocrinology</i> , 2014, 47, 78-87.	1.3	17
274	Relationship of pericardial fat with biomarkers of inflammation and hemostasis, and cardiovascular disease: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2015, 239, 386-392.	0.4	17
275	Greater Volume but not Higher Density of Abdominal Aortic Calcium Is Associated With Increased Cardiovascular Disease Risk. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	17
276	Race/ethnic and sex disparities in the non-alcoholic fatty liver disease-abdominal aortic calcification association: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2017, 258, 89-96.	0.4	17
277	Superior mesenteric artery calcification is associated with cardiovascular risk factors, systemic calcified atherosclerosis, and increased mortality. <i>Journal of Vascular Surgery</i> , 2018, 67, 1484-1490.	0.6	17
278	Relationship of fibroblast growth factor 21 with subclinical atherosclerosis and cardiovascular events: Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2019, 287, 46-53.	0.4	17
279	Association of elevated circulating fibroblast growth factor 21 levels with prevalent and incident metabolic syndrome: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2019, 281, 200-206.	0.4	17
280	Associations of Serum Adipokines With Subclinical Interstitial Lung Disease Among Community-Dwelling Adults. <i>Chest</i> , 2020, 157, 580-589.	0.4	17
281	Adiposity and Interstitial Lung Abnormalities in Community-Dwelling Adults. <i>Chest</i> , 2021, 160, 582-594.	0.4	17
282	Influence of Urine Creatinine Concentrations on the Relation of Albumin-Creatinine Ratio With Cardiovascular Disease Events: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Kidney Diseases</i> , 2013, 62, 722-729.	2.1	16
283	Association of subsyndromal and depressive symptoms with inflammatory markers among different ethnic groups: The multi-ethnic study of atherosclerosis (MESA). <i>Journal of Affective Disorders</i> , 2014, 164, 165-170.	2.0	16
284	The Strength of Family Ties: Perceptions of Network Relationship Quality and Levels of C-Reactive Proteins in the North Texas Heart Study. <i>Annals of Behavioral Medicine</i> , 2015, 49, 776-781.	1.7	16
285	Walking mediates associations between neighborhood activity supportiveness and BMI in the Women's Health Initiative San Diego cohort. <i>Health and Place</i> , 2016, 38, 48-53.	1.5	16
286	Treatment of Hypertension in Patients with Coronary Artery Disease. A Case-Based Summary of the 2015 AHA/ACC/ASH Scientific Statement. <i>American Journal of Medicine</i> , 2016, 129, 372-378.	0.6	16
287	Density of calcium in the ascending thoracic aorta and risk of incident cardiovascular disease events. <i>Atherosclerosis</i> , 2017, 265, 190-196.	0.4	16
288	Genome-Wide Study of Subcutaneous and Visceral Adipose Tissue Reveals Novel Sex-Specific Adiposity Loci in Mexican Americans. <i>Obesity</i> , 2018, 26, 202-212.	1.5	16

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289	Associations of abdominal intermuscular adipose tissue and inflammation: The Multi-Ethnic Study of Atherosclerosis. <i>Obesity Research and Clinical Practice</i> , 2018, 12, 534-540.	0.8	16
290	The relationship between adiposity-associated inflammation and coronary artery and abdominal aortic calcium differs by strata of central adiposity: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Vascular Medicine</i> , 2014, 19, 264-271.	0.8	15
291	Effects of Lifestyle Physical Activity on Vascular Function in Asymptomatic Peripheral Arterial Disease. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 8-15.	0.2	15
292	Visceral Adipose Tissue and Cardiovascular Disease Risk. <i>Current Cardiovascular Risk Reports</i> , 2013, 7, 95-101.	0.8	14
293	Pericardial fat is associated with all-cause mortality but not incident CVD: The Rancho Bernardo Study. <i>Atherosclerosis</i> , 2015, 239, 470-475.	0.4	14
294	Sleep Apnea Is Independently Associated With Peripheral Arterial Disease in the Hispanic Community Health Study/Study of Latinos. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 710-715.	1.1	14
295	Coffee Consumption and the Incidence of Colorectal Cancer in Women. <i>Journal of Cancer Epidemiology</i> , 2016, 2016, 1-8.	0.5	14
296	Ankle-brachial index predicts change over time in functional status in the San Diego Population Study. <i>Journal of Vascular Surgery</i> , 2016, 64, 656-662.e1.	0.6	14
297	Progression of calcium density in the ascending thoracic aorta is inversely associated with incident cardiovascular disease events. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 1343-1350.	0.5	14
298	Relationship of femoral artery ultrasound measures of atherosclerosis with chronic kidney disease. <i>Journal of Vascular Surgery</i> , 2018, 67, 1855-1863.e1.	0.6	14
299	Total Sitting Time and Sitting Pattern in Postmenopausal Women Differ by Hispanic Ethnicity and are Associated With Cardiometabolic Risk Biomarkers. <i>Journal of the American Heart Association</i> , 2020, 9, e013403.	1.6	14
300	Associations of abdominal muscle area and density with coronary artery calcium volume and density: The multi-ethnic study of atherosclerosis. <i>Metabolism: Clinical and Experimental</i> , 2020, 107, 154230.	1.5	14
301	Observational studies and clinical trials of menopausal hormone therapy: can they both be right?. <i>Menopause</i> , 2006, 13, 1-3.	0.8	13
302	Problem Behavior of Dementia Patients Predicts Low-Grade Hypercoagulability in Spousal Caregivers. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010, 65A, 1004-1011.	1.7	13
303	Arterial compliance across the spectrum of ankle-brachial index: The multiethnic study of atherosclerosis. <i>Atherosclerosis</i> , 2014, 233, 691-696.	0.4	13
304	Associations of Abdominal Muscle Area and Radiodensity with Adiponectin and Leptin: The Multiethnic Study of Atherosclerosis. <i>Obesity</i> , 2018, 26, 1234-1241.	1.5	13
305	The Hispanic Community Health Study/Study of Latinos Community and Surrounding Areas Study: sample, design, and procedures. <i>Annals of Epidemiology</i> , 2019, 30, 57-65.	0.9	13
306	Biomarkers of Key Biological Pathways in CVD. <i>Global Heart</i> , 2016, 11, 327.	0.9	13

#	ARTICLE	IF	CITATIONS
307	Noninvasive Assessment of Endothelial Activity in Patients with Peripheral Arterial Disease and Cardiovascular Risk Factors. <i>Endothelium: Journal of Endothelial Cell Research</i> , 2007, 14, 199-205.	1.7	12
308	Association of Carotid Intima-Media Thickness With Progression of Urine Albumin-Creatinine Ratios in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Kidney Diseases</i> , 2011, 57, 62-70.	2.1	12
309	Ways of Coping and Biomarkers of an Increased Atherothrombotic Cardiovascular Disease Risk in Elderly Individuals. <i>Cardiovascular Psychiatry and Neurology</i> , 2012, 2012, 1-9.	0.8	12
310	Improvement in Stroke Risk Prediction: Role of C-Reactive Protein and Lipoprotein-Associated Phospholipase A <sub>2</sub> in the Women's Health Initiative. <i>International Journal of Stroke</i> , 2014, 9, 902-909.	2.9	12
311	Peripheral Artery Disease and Non-Coronary Atherosclerosis in Hispanics: Another Paradox?. <i>Progress in Cardiovascular Diseases</i> , 2014, 57, 237-243.	1.6	12
312	Lipoprotein-associated phospholipase A <sub>2</sub> and risk of incident peripheral arterial disease in a multi-ethnic cohort: The Multi-Ethnic Study of Atherosclerosis. <i>Vascular Medicine</i> , 2017, 22, 5-12.	0.8	12
313	Evaluating the longitudinal risk of social vigilance on atherosclerosis: study protocol for the North Texas Heart Study. <i>BMJ Open</i> , 2017, 7, e017345.	0.8	12
314	Relationship of fibroblast growth factor 21 with kidney function and albuminuria: multi-ethnic study of atherosclerosis. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1009-1016.	0.4	12
315	Hypertension in Hispanics/Latinos: Epidemiology and Considerations for Management. <i>Current Hypertension Reports</i> , 2019, 21, 43.	1.5	12
316	Life's Simple 7 and Peripheral Artery Disease: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Preventive Medicine</i> , 2019, 56, 262-270.	1.6	12
317	Eating Pattern Response to a Low-Fat Diet Intervention and Cardiovascular Outcomes in Normotensive Women: The Women's Health Initiative. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa021.	0.1	12
318	A Noncoding Variant Near PPP1R3B Promotes Liver Glycogen Storage and MetS, but Protects Against Myocardial Infarction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 372-387.	1.8	12
319	Diet quality indices and risk of metabolic syndrome among postmenopausal women of Mexican ethnic descent in the Women's Health Initiative Observational Study. <i>Nutrition and Healthy Aging</i> , 2020, 5, 261-272.	0.5	12
320	Pericardial Fat and Myocardial Perfusion in Asymptomatic Adults from the Multi-Ethnic Study of Atherosclerosis. <i>PLoS ONE</i> , 2011, 6, e28410.	1.1	11
321	Null association between abdominal muscle and calcified atherosclerosis in community-living persons without clinical cardiovascular disease: The multi-ethnic study of atherosclerosis. <i>Metabolism: Clinical and Experimental</i> , 2013, 62, 1562-1569.	1.5	11
322	Inflammation and peripheral venous disease. <i>Thrombosis and Haemostasis</i> , 2014, 112, 566-572.	1.8	11
323	A genetic risk score comprising known venous thromboembolism loci is associated with chronic venous disease in a multi-ethnic cohort. <i>Thrombosis Research</i> , 2015, 136, 966-973.	0.8	11
324	Association of serum leptin with future left ventricular structure and function: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>International Journal of Cardiology</i> , 2015, 193, 64-68.	0.8	11

#	ARTICLE	IF	CITATIONS
325	Antidepressant Use and Subclinical Measures of Atherosclerosis. <i>Journal of Clinical Psychopharmacology</i> , 2016, 36, 340-346.	0.7	11
326	Predictors of Change in the Ankle Brachial Index with Exercise. <i>European Journal of Vascular and Endovascular Surgery</i> , 2018, 55, 399-404.	0.8	11
327	Association Between Different Measures of Blood Pressure and Coronary Artery Calcium in Postmenopausal Women. <i>Hypertension</i> , 2008, 52, 833-840.	1.3	10
328	The association of renal artery calcification with hypertension in community-living individuals: the multiethnic study of Atherosclerosis. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 167-174.	2.3	10
329	Sickle cell trait is not associated with an increased risk of heart failure or abnormalities of cardiac structure and function. <i>Blood</i> , 2017, 129, 799-801.	0.6	10
330	Sedentary time and postmenopausal breast cancer incidence. <i>Cancer Causes and Control</i> , 2017, 28, 1405-1416.	0.8	10
331	Ankle brachial index and cognitive function among Hispanics/Latinos: Results from the Hispanic Community Health Study/Study of Latinos. <i>Atherosclerosis</i> , 2018, 271, 61-69.	0.4	10
332	Relationship of Lipids and Lipid-Lowering Medications With Cognitive Function. <i>American Journal of Epidemiology</i> , 2018, 187, 767-776.	1.6	10
333	Associations of Sedentary Behavior and Abdominal Muscle Density: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Physical Activity and Health</i> , 2018, 15, 827-833.	1.0	10
334	Variants Associated with the Ankle Brachial Index Differ by Hispanic/Latino Ethnic Group: a genome-wide association study in the Hispanic Community Health Study/Study of Latinos. <i>Scientific Reports</i> , 2019, 9, 11410.	1.6	10
335	Associations of recreational and non-recreational physical activity with coronary artery calcium density vs. volume and cardiovascular disease events: the Multi-Ethnic Study of Atherosclerosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 132-140.	0.5	10
336	Associations of Perirenal Fat Thickness with Renal and Systemic Calcified Atherosclerosis. <i>Endocrinology and Metabolism</i> , 2020, 35, 122.	1.3	10
337	Influence of Patients' Coronary Artery Calcium on Subsequent Medication Use Patterns. <i>American Journal of Health Behavior</i> , 2012, 36, 628-638.	0.6	9
338	Impact of adiposity on cellular adhesion: The Multi-Ethnic Study of atherosclerosis (MESA). <i>Obesity</i> , 2016, 24, 223-230.	1.5	9
339	Go Red for Women Strategically Focused Research Network Centers. <i>Circulation</i> , 2017, 135, 609-611.	1.6	9
340	The relationship of circulating fibroblast growth factor 21 levels with incident atrial fibrillation: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2018, 269, 86-91.	0.4	9
341	Long-Term Exposure to Ambient Air Pollution and Cognitive Function Among Hispanic/Latino Adults in San Diego, California. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 1489-1496.	1.2	9
342	Social and built neighborhood environments and blood pressure 6 years later: Results from the Hispanic Community Health Study/Study of Latinos and the SOL CASAS ancillary study. <i>Social Science and Medicine</i> , 2022, 292, 114496.	1.8	9

#	ARTICLE	IF	CITATIONS
343	Association of Premature Menopause With Risk of Abdominal Aortic Aneurysm in the Women's Health Initiative. <i>Annals of Surgery</i> , 2022, 276, e1008-e1016.	2.1	9
344	Higher leptin levels are associated with coronary artery calcium progression: The multi-ethnic study of atherosclerosis (MESA). <i>Diabetes Epidemiology and Management</i> , 2022, 6, 100047.	0.4	9
345	The complex interplay of vasomotor symptoms, hormone therapy, and cardiovascular risk. <i>Menopause</i> , 2009, 16, 619-620.	0.8	8
346	Extremes of an aromatase index predict increased 25-year risk of cardiovascular mortality in older women. <i>Clinical Endocrinology</i> , 2012, 77, 391-398.	1.2	8
347	Sex and race/ethnic disparities in the cross-sectional association between depressive symptoms and muscle mass: the Multi-ethnic Study of Atherosclerosis. <i>BMC Psychiatry</i> , 2015, 15, 221.	1.1	8
348	Cardiovascular disease among women with and without diabetes mellitus and bilateral oophorectomy. <i>Diabetes Research and Clinical Practice</i> , 2015, 108, 473-481.	1.1	8
349	Classification and Clustering Methods for Multiple Environmental Factors in Gene-Environment Interaction. <i>Epidemiology</i> , 2016, 27, 870-878.	1.2	8
350	Abdominal Aortic Calcification Among Individuals With and Without Diabetes: The Jackson Heart Study. <i>Diabetes Care</i> , 2017, 40, e106-e107.	4.3	8
351	Smoking Habits and Body Weight Over the Adult Lifespan in Postmenopausal Women. <i>American Journal of Preventive Medicine</i> , 2017, 52, e77-e84.	1.6	8
352	Long-term caregiving is associated with impaired cardiovagal baroreflex. <i>Journal of Psychosomatic Research</i> , 2017, 103, 29-33.	1.2	8
353	Prospective Associations of Waist-to-Height Ratio With Cardiovascular Events in Postmenopausal Women: Results From the Women's Health Initiative. <i>Diabetes Care</i> , 2019, 42, e148-e149.	4.3	8
354	Valvular calcification and risk of peripheral artery disease: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 1152-1159.	0.5	8
355	Cholesterol mass efflux capacity and risk of peripheral artery disease: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2020, 297, 81-86.	0.4	8
356	Go Red for Women Strategically Focused Research Network: Summary of Findings and Network Outcomes. <i>Journal of the American Heart Association</i> , 2021, 10, e019519.	1.6	8
357	Stroke Risk Factor Status and Use of Stroke Prevention Medications Among Hispanic/Latino Adults in HCHS/SOL. <i>Stroke</i> , 2021, 52, 1339-1346.	1.0	8
358	Hemostatic factors, inflammatory markers, and risk of incident venous thromboembolism: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1718-1728.	1.9	8
359	Genome-wide association study of body fat distribution traits in Hispanics/Latinos from the HCHS/SOL. <i>Human Molecular Genetics</i> , 2021, 30, 2190-2204.	1.4	8
360	Predicting incident heart failure in women with machine learning: The Women's Health Initiative Cohort. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1708-1714.	0.8	8

#	ARTICLE	IF	CITATIONS
361	Associations of adipokine levels with the prevalence and extent of valvular and thoracic aortic calcification: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2021, 338, 15-22.	0.4	8
362	Social Isolation and Incident Heart Failure Hospitalization in Older Women: Women's Health Initiative Study Findings. <i>Journal of the American Heart Association</i> , 2022, 11, e022907.	1.6	8
363	Associations of Abdominal Muscle Area with 4-Year Change in Coronary Artery Calcium Differ by Ethnicity among Post-Menopausal Women. <i>Ethnicity and Disease</i> , 2015, 25, 435.	1.0	7
364	An exploratory factor analysis of inflammatory and coagulation markers associated with femoral artery atherosclerosis in the San Diego Population Study. <i>Thrombosis Research</i> , 2018, 164, 9-14.	0.8	7
365	Anthropometric measures of obesity and renal artery calcification: Results from the Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2018, 271, 142-147.	0.4	7
366	Effects of reproductive period duration and number of pregnancies on midlife ECG indices: a secondary analysis from the Women's Health Initiative Clinical Trial. <i>BMJ Open</i> , 2018, 8, e019129.	0.8	7
367	Correlates of low-adherence to oral hypoglycemic medications among Hispanic/Latinos of Mexican heritage with Type 2 Diabetes in the United States. <i>Diabetes Research and Clinical Practice</i> , 2019, 155, 107692.	1.1	7
368	Peripheral Artery Disease and Aortic Disease. <i>Global Heart</i> , 2016, 11, 313.	0.9	7
369	Healthy lifestyle and risk of incident heart failure with preserved and reduced ejection fraction among post-menopausal women: The Women's Health Initiative study. <i>Preventive Medicine</i> , 2020, 138, 106155.	1.6	7
370	Effects of Psychosocial Interventions and Caregiving Stress on Cardiovascular Biomarkers in Family Dementia Caregivers: The UCSD Pleasant Events Program (PEP) Randomized Controlled Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 2215-2223.	1.7	7
371	Health insurance status and type associated with varying levels of glycemic control in the US: The multi-ethnic study of atherosclerosis (MESA). <i>Primary Care Diabetes</i> , 2021, 15, 378-384.	0.9	7
372	Adherence to Recommended Eating Patterns Is Associated With Lower Risk of Peripheral Arterial Disease: Results From the Women's Health Initiative. <i>Hypertension</i> , 2021, 78, 447-455.	1.3	7
373	The Association Between Multiparity and Adipokine Levels: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Women's Health</i> , 2021, , .	1.5	7
374	Evaluation of the Value of Waist Circumference and Metabolomics in the Estimation of Visceral Adipose Tissue. <i>American Journal of Epidemiology</i> , 2022, , .	1.6	7
375	Resting Heart Rate and Coronary Artery Calcium in Postmenopausal Women. <i>Journal of Women's Health</i> , 2011, 20, 661-669.	1.5	6
376	Effect of Dietary Modification on Incident Carotid Artery Disease in Postmenopausal Women. <i>Stroke</i> , 2014, 45, 1748-1756.	1.0	6
377	Association of Albuminuria With Cardiac Dysfunction in US Hispanics/Latinos. <i>American Journal of Cardiology</i> , 2017, 119, 2073-2080.	0.7	6
378	Relation Between Calcified Atherosclerosis in the Renal Arteries and Kidney Function (from the) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62</i>	0.7	6

#	ARTICLE	IF	CITATIONS
379	The relationship of circulating fibroblast growth factor 21 levels with pericardial fat: The Multi-Ethnic Study of Atherosclerosis. <i>Scientific Reports</i> , 2019, 9, 16423.	1.6	6
380	Association of Ankle-Brachial and Toe-Brachial Indexes With Mortality in Patients With CKD. <i>Kidney Medicine</i> , 2020, 2, 68-75.	1.0	6
381	Relation of Plasma Renin Activity to Subclinical Peripheral and Coronary Artery Disease (from the) Tj ETQq1 1 0.784314 rgBT /Overloc 0.7	0.7	6
382	Lipoprotein(a) levels and risk of abdominal aortic aneurysm in the Women's Health Initiative. <i>Journal of Vascular Surgery</i> , 2021, 73, 1245-1252.e3.	0.6	6
383	Association between race/ethnicity and income on the likelihood of coronary revascularization among postmenopausal women with acute myocardial infarction: Women's health initiative study. <i>American Heart Journal</i> , 2022, 246, 82-92.	1.2	6
384	Relationship of American Heart Association's Life Simple 7, Ectopic Fat, and Insulin Resistance in 5 Racial/Ethnic Groups. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2394-e2404.	1.8	6
385	Association of Lower Extremity Lymphedema With Physical Functioning and Activities of Daily Living Among Older Survivors of Colorectal, Endometrial, and Ovarian Cancer. <i>JAMA Network Open</i> , 2022, 5, e221671.	2.8	6
386	Low Diastolic Blood Pressure and Mortality in Older Women. Results From the Women's Health Initiative Long Life Study. <i>American Journal of Hypertension</i> , 2022, 35, 795-802.	1.0	6
387	Neighborhood built environments and Hispanic/Latino adults' physical activity in the U.S.: The Hispanic community health study/study of Latinos community and surrounding areas study. <i>Preventive Medicine</i> , 2022, 160, 107073.	1.6	6
388	Associations of chronotype and sleep patterns with metabolic syndrome in the Hispanic community health study/study of Latinos. <i>Chronobiology International</i> , 2022, 39, 1087-1099.	0.9	6
389	Preliminary report: Hepatic fat and inflammation in type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2010, 59, 430-432.	1.5	5
390	The epidemiology of subclavian artery calcification. <i>Journal of Vascular Surgery</i> , 2011, 54, 1408-1413.	0.6	5
391	Electrocardiographic Repolarization-Related Variables as Predictors of Coronary Heart Disease Death in the Women's Health Initiative Study. <i>Journal of the American Heart Association</i> , 2014, 3, .	1.6	5
392	Physical Activity Modifies the Association between Dietary Protein and Lean Mass of Postmenopausal Women. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2017, 117, 192-203.e1.	0.4	5
393	Association of acculturation with cardiac structure and function among Hispanics/Latinos: a cross-sectional analysis of the echocardiographic study of Latinos. <i>BMJ Open</i> , 2019, 9, e028729.	0.8	5
394	Association of Dietary Magnesium Intake with Fatal Coronary Heart Disease and Sudden Cardiac Death. <i>Journal of Women's Health</i> , 2020, 29, 7-12.	1.5	5
395	Association of Circulating Hepatocyte Growth Factor and Risk of Incident Peripheral Artery Disease: The Multi-Ethnic Study of Atherosclerosis. <i>Angiology</i> , 2020, 71, 544-551.	0.8	5
396	The Association of Stress, Metabolic Syndrome, and Systemic Inflammation With Neurocognitive Function in the Hispanic Community Health Study/Study of Latinos and Its Sociocultural Ancillary Study. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, 77, 860-871.	2.4	5

#	ARTICLE	IF	CITATIONS
397	Association of Sickle Cell Trait With Incidence of Coronary Heart Disease Among African American Individuals. <i>JAMA Network Open</i> , 2021, 4, e2030435.	2.8	5
398	The downward shift of the aortic bifurcation, a possible marker for vascular aging. <i>Journal of Surgical Radiology</i> , 2011, 2, 372-377.	0.1	5
399	Effects of Different Allotments of Avocados on the Nutritional Status of Families: A Cluster Randomized Controlled Trial. <i>Nutrients</i> , 2021, 13, 4021.	1.7	5
400	Chronic hypertension and risk of preterm delivery: National Longitudinal Study of Adolescents to Adult Health. <i>Paediatric and Perinatal Epidemiology</i> , 2022, 36, 370-379.	0.8	5
401	Genetic and clinical determinants of abdominal aortic diameter: genome-wide association studies, exome array data and Mendelian randomization study. <i>Human Molecular Genetics</i> , 2022, 31, 3566-3579.	1.4	5
402	Associations Between Nocturnal Blood Pressure Dipping and the Metabolic Syndrome in High- Vs. Low-Acculturated Mexican American Women. <i>American Journal of Hypertension</i> , 2013, 26, 1030-1036.	1.0	4
403	Associations of body composition measures and C2, a marker for small artery elasticity: The MESA. <i>Obesity</i> , 2015, 23, 2294-2298.	1.5	4
404	Association of foot and ankle characteristics with progression of venous disease. <i>Vascular Medicine</i> , 2015, 20, 105-111.	0.8	4
405	Liver steatosis and the risk of albuminuria: the multi-ethnic study of atherosclerosis. <i>Journal of Nephrology</i> , 2015, 28, 577-584.	0.9	4
406	Associations of Cardiovascular Disease Risk Factors and Calcified Atherosclerosis With Aortoiliac Bifurcation Position. <i>Angiology</i> , 2015, 66, 90-95.	0.8	4
407	The cross-sectional association between vasomotor symptoms and hemostatic parameter levels in postmenopausal women. <i>Menopause</i> , 2017, 24, 360-370.	0.8	4
408	Association between dairy product intake and body composition among South Asian adults from the Mediators of Atherosclerosis in South Asians Living in America (MASALA) study. <i>British Journal of Nutrition</i> , 2020, 126, 1-10.	1.2	4
409	Pasta meal intake in relation to risks of type 2 diabetes and atherosclerotic cardiovascular disease in postmenopausal women : findings from the Women's Health Initiative. <i>BMJ Nutrition, Prevention and Health</i> , 2021, 4, 195-205.	1.9	4
410	Temporal change in inflammatory biomarkers and risk of cardiovascular events: the Multi-Ethnic Study of Atherosclerosis. <i>ESC Heart Failure</i> , 2021, 8, 3769-3782.	1.4	4
411	Associations Between Lipoprotein Subfractions and Area and Density of Abdominal Muscle and Intermuscular Adipose Tissue: The Multi-Ethnic Study of Atherosclerosis. <i>Frontiers in Physiology</i> , 2021, 12, 713048.	1.3	4
412	The association between indices of blood pressure waveforms (PTC1 and PTC2) and incident heart failure. <i>Journal of Hypertension</i> , 2021, 39, 661-666.	0.3	4
413	State-of-the-Art Review: Evidence on Red Meat Consumption and Hypertension Outcomes. <i>American Journal of Hypertension</i> , 2022, 35, 679-687.	1.0	4
414	Blood Pressure Variability and Heart Failure Hospitalization: Results From the Women's Health Initiative. <i>American Journal of Preventive Medicine</i> , 2022, 63, 410-418.	1.6	4



#	ARTICLE	IF	CITATIONS
415	Noninvasive Evaluation of Endothelial Activity in Healthy and Diseased Individuals. <i>Vascular and Endovascular Surgery</i> , 2014, 48, 134-138.	0.3	3
416	Hemostatic Markers and Long-Term Risk of Intracerebral Hemorrhage in Postmenopausal Women. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 1639-1643.	0.7	3
417	Race/Ethnicity-Specific Associations between Smoking, Serum Leptin, and Abdominal Fat: The Multi-Ethnic Study of Atherosclerosis. <i>Ethnicity and Disease</i> , 2018, 28, 531-538.	1.0	3
418	Change in Physical Activity and Cardiac Structure over 10 Years: The Multi-Ethnic Study of Atherosclerosis. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 2033-2040.	0.2	3
419	Lipoprotein (a) and the risk of elevated depressive symptoms: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Psychiatric Research</i> , 2021, 133, 119-124.	1.5	3
420	Endothelial-derived cardiovascular disease-related microRNAs elevated with prolonged sitting pattern among postmenopausal women. <i>Scientific Reports</i> , 2021, 11, 11766.	1.6	3
421	Longitudinal physical performance and blood pressure changes in older women: Findings from the women's health initiative. <i>Archives of Gerontology and Geriatrics</i> , 2022, 98, 104576.	1.4	3
422	Associations between adherence to the dietary approaches to stop hypertension (DASH) diet and six glucose homeostasis traits in the Microbiome and Insulin Longitudinal Evaluation Study (MILES). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1418-1426.	1.1	3
423	Ancestral diversity improves discovery and fine-mapping of genetic loci for anthropometric traitsâ€”The Hispanic/Latino Anthropometry Consortium. <i>Human Genetics and Genomics Advances</i> , 2022, 3, 100099.	1.0	3
424	Association of fruit and vegetable color with incident diabetes and cardiometabolic risk biomarkers in the United States Hispanic/Latino population. <i>Nutrition and Diabetes</i> , 2022, 12, 18.	1.5	3
425	Age, hormone therapy use, coronary heart disease, and mortality. <i>Menopause</i> , 2011, 18, 243-245.	0.8	2
426	Femoral Artery Atherosclerosis Is Associated With Physical Function Across the Spectrum of the Ankleâ€”Brachial Index: The San Diego Population Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	2
427	Association of urinary levels of 6-sulfatoxymelatonin (aMT6s) with prevalent and incident hypertension. <i>Chronobiology International</i> , 2018, 35, 1-7.	0.9	2
428	Association between physical health and cardiovascular diseases: Effect modification by chronic conditions. <i>SAGE Open Medicine</i> , 2018, 6, 205031211878533.	0.7	2
429	Association of C2, a derivative of the radial artery pressure waveform, with new onset of type 2 diabetes mellitus: the MESA study. <i>Cardiovascular Diabetology</i> , 2019, 18, 62.	2.7	2
430	Interrupting Sitting Time in Postmenopausal Women: Protocol for the Rise for Health Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2021, 10, e28684.	0.5	2
431	Adipose tissue biomarkers and type 2 diabetes incidence in normoglycemic participants in the MESA Arthritis Ancillary Study: A cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003700.	3.9	2
432	Association of abdominal muscle area and density with glucose regulation: The multiâ€”ethnic study of atherosclerosis (MESA). <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, e3488.	1.7	2

#	ARTICLE	IF	CITATIONS
433	Periodontal disease measures and risk of incident peripheral artery disease: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Journal of Periodontology</i> , 2022, 93, 943-953.	1.7	2
434	Association of Pericardial Fat with Cardiac Structure, Function, and Mechanics: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 579-587.e5.	1.2	2
435	Inter-arm systolic blood pressure difference: non-persistence and association with incident cardiovascular disease in the Multi-ethnic Study of Atherosclerosis. <i>Journal of Human Hypertension</i> , 2022, , .	1.0	2
436	Physical Activity Type and Intensity Are Associated With Abdominal Muscle Area and Density: The Multiethnic Study of Atherosclerosis. <i>Journal of Physical Activity and Health</i> , 2022, 19, 256-266.	1.0	2
437	Response to Letters Regarding Article, "Calcium/Vitamin D Supplementation and Cardiovascular Events": <i>Circulation</i> , 2007, 116, .	1.6	1
438	Testing departure from additivity in Tukey's model using shrinkage: application to a longitudinal setting. <i>Statistics in Medicine</i> , 2014, 33, 5177-5191.	0.8	1
439	Body Fat Distribution, Cardiometabolic Traits, and Risk of Major Lower-Extremity Arterial Disease in Postmenopausal Women. <i>Diabetes Care</i> , 2022, 45, 222-231.	4.3	1
440	The association of walking pace and incident heart failure and subtypes among postmenopausal women. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 1405-1417.	1.3	1
441	Changes in Biomarkers of Non-Alcoholic Fatty Liver Disease (NAFLD) upon Access to Avocados in Hispanic/Latino Adults: Secondary Data Analysis of a Cluster Randomized Controlled Trial. <i>Nutrients</i> , 2022, 14, 2744.	1.7	1
442	Peripheral Arterial Disease in Hypertension. , 2007, , 384-391.		0
443	Peripheral Artery Disease in Hypertension. , 2013, , 296-302.		0
444	Long-Term Exposure to Ambient Air Pollution and Cognitive Function Among Hispanic/Latino Adults in San Diego, California. <i>Advances in Alzheimer's Disease</i> , 2021, , .	0.2	0
445	Abstract 11621: History of Asthma Increases the Risk for Incident Cardiovascular Disease in Postmenopausal Women. <i>Circulation</i> , 2015, 132, .	1.6	0
446	Prospective association of obstructive sleep apnea risk factors with heart failure and its subtypes in postmenopausal women: The Women's Health Initiative. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 1107-1117.	1.4	0
447	Joint associations of peripheral artery disease and accelerometry-based physical activity with mortality: The Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>Atherosclerosis</i> , 2022, 347, 55-62.	0.4	0
448	Association of coronary artery calcification and thoracic aortic calcification with incident peripheral arterial disease in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>European Heart Journal Open</i> , 2021, 1, oead042.	0.9	0