

Matthew Allison

List of Publications by Year in descending order

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Version: 2024-02-01

448
papers

27,716
citations

5896

81
h-index

8396

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.	27.0	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.	7.4	726
4	Design and Implementation of the Hispanic Community Health Study/Study of Latinos. <i>Annals of Epidemiology</i> , 2010, 20, 629-641.	1.9	643
5	Estrogen Therapy and Coronary-Artery Calcification. <i>New England Journal of Medicine</i> , 2007, 356, 2591-2602.	27.0	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.	27.8	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.	7.4	500
9	Effects of Phosphate Binders in Moderate CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2012, 23, 1407-1415.	6.1	486
10	Ethnic-Specific Prevalence of Peripheral Arterial Disease in the United States. <i>American Journal of Preventive Medicine</i> , 2007, 32, 328-333.	3.0	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.	3.5	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.	4.7	399
13	Duration of Lactation and Risk Factors for Maternal Cardiovascular Disease. <i>Obstetrics and Gynecology</i> , 2009, 113, 974-982.	2.4	348
14	Patterns and Risk Factors for Systemic Calcified Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 331-336.	2.4	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.	2.8	310
16	Measurement and predictors of resilience among community-dwelling older women. <i>Journal of Psychiatric Research</i> , 2008, 43, 148-154.	3.1	307
17	Visceral Adiposity and the Risk of Metabolic Syndrome Across Body Mass Index. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 1221-1235.	5.3	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.	21.4	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	2.8	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.	2.8	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.	21.4	232
27	Effect of Calcium and Vitamin D Supplementation on Blood Pressure. <i>Hypertension</i> , 2008, 52, 847-855.	2.7	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.	3.8	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.	2.8	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.	3.4	211
31	Long-term Exposure to Air Pollution and Markers of Inflammation, Coagulation, and Endothelial Activation. <i>Epidemiology</i> , 2015, 26, 310-320.	2.7	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.	2.9	192
33	Association of Cardiovascular Biomarkers With Incident Heart Failure With Preserved and Reduced Ejection Fraction. <i>JAMA Cardiology</i> , 2018, 3, 215.	6.1	186
34	Association Between Annual Visit-to-Visit Blood Pressure Variability and Stroke in Postmenopausal Women. <i>Hypertension</i> , 2012, 60, 625-630.	2.7	174
35	Directional dominance on stature and cognition in diverse human populations. <i>Nature</i> , 2015, 523, 459-462.	27.8	173
36	Oophorectomy vs Ovarian Conservation With Hysterectomy. <i>Archives of Internal Medicine</i> , 2011, 171, 760-8.	3.8	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.	2.4	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.	2.0	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.	2.0	159
41	Thoracic aortic calcification and coronary heart disease events: The multi-ethnic study of atherosclerosis (MESA). <i>Atherosclerosis</i> , 2011, 215, 196-202.	0.8	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, .	3.9	154
43	Genome-wide meta-analysis uncovers novel loci influencing circulating leptin levels. <i>Nature Communications</i> , 2016, 7, 10494.	12.8	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.	2.2	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.	3.4	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.	1.1	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.	2.8	128
49	The Spectrum of Subclinical Primary Aldosteronism and Incident Hypertension. <i>Annals of Internal Medicine</i> , 2017, 167, 630.	3.9	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.	2.3	122
51	Fine Particulate Matter Air Pollution, Proximity to Traffic, and Aortic Atherosclerosis. <i>Epidemiology</i> , 2009, 20, 254-264.	2.7	122
52	Treatment of Hypertension in Patients With Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1998-2038.	2.8	120
53	Vasomotor symptoms and cardiovascular events in postmenopausal women. <i>Menopause</i> , 2011, 18, 603-610.	2.0	118
54	The Vital Prognosis of Subclavian Stenosis. <i>Journal of the American College of Cardiology</i> , 2007, 49, 1540-1545.	2.8	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.	2.8	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.	21.4	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.	2.8	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.	4.7	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.	5.3	111
62	Calcium/vitamin D supplementation and coronary artery calcification in the Women's Health Initiative. <i>Menopause</i> , 2010, 17, 683-691.	2.0	111
63	Genome-Wide Association of Body Fat Distribution in African Ancestry Populations Suggests New Loci. <i>PLoS Genetics</i> , 2013, 9, e1003681.	3.5	109
64	Subthreshold Depression and Successful Aging in Older Women. <i>American Journal of Geriatric Psychiatry</i> , 2010, 18, 212-220.	1.2	108
65	Adiposity and Incident Heart Failure and Its Subtypes. <i>JACC: Heart Failure</i> , 2018, 6, 999-1007.	4.1	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.	4.7	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.	3.0	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.	16.2	98
70	Relationship of Coronary Calcium on Standard Chest CT Scans With Mortality. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 152-159.	5.3	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.	3.5	98
72	Treatment of Hypertension in Patients With Coronary Artery Disease. <i>Hypertension</i> , 2015, 65, 1372-1407.	2.7	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.	2.4	95
74	Sedentary Behavior and Mortality in Older Women. <i>American Journal of Preventive Medicine</i> , 2014, 46, 122-135.	3.0	94
75	Blood Pressure and Vascular Calcification. <i>Hypertension</i> , 2010, 55, 990-997.	2.7	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.	6.3	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.	0.8	91
79	Predictors and outcomes of heart failure with mid-range ejection fraction. <i>European Journal of Heart Failure</i> , 2018, 20, 651-659.	7.1	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.	4.4	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.	21.4	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.	1.1	87
83	Coronary Artery Calcium Volume and Density. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 845-854.	5.3	87
84	The association of resistin with cardiovascular disease in the Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2015, 239, 101-108.	0.8	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.	2.8	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.	1.6	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.	8.6	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.	2.8	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.	3.4	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.	2.3	79
92	Abdominal aortic calcium and multi-site atherosclerosis: The Multiethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2011, 214, 436-441.	0.8	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.	2.2	76
94	Risk Factor Differences for Aortic Versus Coronary Calcified Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 2289-2296.	2.4	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.	3.9	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.	2.8	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.	2.6	72
98	Effectiveness of a responsible conduct of research course: a preliminary study. <i>Science and Engineering Ethics</i> , 2007, 13, 249-264.	2.9	71
99	Effects of Alzheimer Caregiving on Allostatic Load. <i>Journal of Health Psychology</i> , 2011, 16, 58-69.	2.3	71
100	Physical Activity and Adiposity-related Inflammation. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 915-921.	0.4	71
101	Relationships Between Symptoms and Venous Disease. <i>Archives of Internal Medicine</i> , 2005, 165, 1420.	3.8	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.	3.6	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.	4.7	67
104	Conjugated equine estrogens and peripheral arterial disease risk: The Women's Health Initiative. <i>American Heart Journal</i> , 2006, 152, 170-176.	2.7	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.	2.8	64
106	Prevalence and Risk Factors for Hypertension in Hemophilia. <i>Hypertension</i> , 2013, 62, 209-215.	2.7	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.	2.4	64
108	Oophorectomy, hormone therapy, and subclinical coronary artery disease in women with hysterectomy. <i>Menopause</i> , 2008, 15, 639-647.	2.0	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.	6.1	62
110	X chromosome dosage of histone demethylase KDM5C determines sex differences in adiposity. <i>Journal of Clinical Investigation</i> , 2020, 130, 5688-5702.	8.2	62
111	Evaluation of Social Isolation, Loneliness, and Cardiovascular Disease Among Older Women in the US. <i>JAMA Network Open</i> , 2022, 5, e2146461.	5.9	62
112	The relationship between urban sprawl and coronary heart disease in women. <i>Health and Place</i> , 2013, 20, 51-61.	3.3	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.	1.3	61
114	Pericardial Fat and the Risk of Heart Failure. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2638-2652.	2.8	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.	0.8	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.	0.8	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.	3.6	60
118	The epidemiology of abdominal aortic diameter. <i>Journal of Vascular Surgery</i> , 2008, 48, 121-127.	1.1	59
119	Ethnic-Specific Risks for Atherosclerotic Calcification of the Thoracic and Abdominal Aorta (from) <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	1.6	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.	2.8	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.	2.8	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.	1.2	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.	0.8	58
124	HDL cholesterol and stroke risk: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2015, 243, 314-319.	0.8	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.	3.3	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.	1.7	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.	1.8	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.	2.8	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.	2.8	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	1.6	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.	1.1	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.	2.2	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.	2.8	54
134	Intraindividual variability of C-reactive protein: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2012, 224, 274-279.	0.8	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.	5.1	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.	4.7	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.	2.1	51
138	Bicc1 is a genetic determinant of osteoblastogenesis and bone mineral density. <i>Journal of Clinical Investigation</i> , 2014, 124, 2736-2749.	8.2	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.	3.4	50
140	Leptin and incident cardiovascular disease: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2015, 239, 67-72.	0.8	50
141	Lipoprotein-Associated Phospholipase A ₂ , Hormone Use, and the Risk of Ischemic Stroke in Postmenopausal Women. <i>Hypertension</i> , 2008, 51, 1115-1122.	2.7	49
142	Bone mineral density and atherosclerosis: The Multi-Ethnic Study of Atherosclerosis, Abdominal Aortic Calcium Study. <i>Atherosclerosis</i> , 2010, 209, 283-289.	0.8	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.	2.0	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.	4.7	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.	3.5	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.	0.4	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.	1.1	46
149	Correlates of spirituality in older women. <i>Aging and Mental Health</i> , 2011, 15, 97-102.	2.8	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, .	3.7	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.	1.9	45
152	Burden of Systolic and Diastolic Left Ventricular Dysfunction Among Hispanics in the United States. <i>Circulation: Heart Failure</i> , 2016, 9, e002733.	3.9	45
153	Computed Tomography-Derived Myosteatosis and Metabolic Disorders. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 482-491.	4.7	44
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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.	0.8	17
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280	Associations of Serum Adipokines With Subclinical Interstitial Lung Disease Among Community-Dwelling Adults. <i>Chest</i> , 2020, 157, 580-589.	0.8	17
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292	Visceral Adipose Tissue and Cardiovascular Disease Risk. <i>Current Cardiovascular Risk Reports</i> , 2013, 7, 95-101.	2.0	14
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445	Abstract 11621: History of Asthma Increases the Risk for Incident Cardiovascular Disease in Postmenopausal Women. <i>Circulation</i> , 2015, 132, .	1.6	0
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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.	0.8	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.	2.3	0