

Daniel A Duprez

List of Publications by Citations

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

188
papers

8,288
citations

44
h-index

87
g-index

201
ext. papers

9,426
ext. citations

4.5
avg, IF

5.89
L-index

#	Paper	IF	Citations
188	Clinical applications of arterial stiffness; definitions and reference values. <i>American Journal of Hypertension</i> , 2002 , 15, 426-44	2.3	856
187	Prognostic value of ambulatory blood-pressure recordings in patients with treated hypertension. <i>New England Journal of Medicine</i> , 2003 , 348, 2407-15	59.2	850
186	Markers of inflammation, coagulation, and renal function are elevated in adults with HIV infection. <i>Journal of Infectious Diseases</i> , 2010 , 201, 1788-95	7	592
185	Inflammation, coagulation and cardiovascular disease in HIV-infected individuals. <i>PLoS ONE</i> , 2012 , 7, e44454	3.7	383
184	Arterial wave reflections and incident cardiovascular events and heart failure: MESA (Multiethnic Study of Atherosclerosis). <i>Journal of the American College of Cardiology</i> , 2012 , 60, 2170-7	15.1	303
183	Effects of the selective aldosterone blocker eplerenone versus the calcium antagonist amlodipine in systolic hypertension. <i>Hypertension</i> , 2003 , 41, 1021-6	8.5	242
182	Role of the renin-angiotensin-aldosterone system in vascular remodeling and inflammation: a clinical review. <i>Journal of Hypertension</i> , 2006 , 24, 983-91	1.9	176
181	Inverse relationship between aldosterone and large artery compliance in chronically treated heart failure patients. <i>European Heart Journal</i> , 1998 , 19, 1371-6	9.5	141
180	Severity of cardiovascular disease outcomes among patients with HIV is related to markers of inflammation and coagulation. <i>Journal of the American Heart Association</i> , 2014 , 3, e000844	6	140
179	Use of coronary artery calcium testing to guide aspirin utilization for primary prevention: estimates from the multi-ethnic study of atherosclerosis. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014 , 7, 453-60	5.8	137
178	Serum vitamin C concentration is low in peripheral arterial disease and is associated with inflammation and severity of atherosclerosis. <i>Circulation</i> , 2001 , 103, 1863-8	16.7	133
177	Changes in inflammatory and coagulation biomarkers: a randomized comparison of immediate versus deferred antiretroviral therapy in patients with HIV infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011 , 56, 36-43	3.1	129
176	Interruption of Antiretroviral Therapy and Risk of Cardiovascular Disease in Persons with HIV-1 Infection: Exploratory Analyses from the SMART Trial. <i>Antiviral Therapy</i> , 2008 , 13, 177-188	1.6	125
175	Arterial stiffness as a risk factor for coronary atherosclerosis. <i>Current Atherosclerosis Reports</i> , 2007 , 9, 139-44	6	106
174	Proximal aortic distensibility is an independent predictor of all-cause mortality and incident CV events: the MESA study. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 2619-2629	15.1	102
173	Aldosterone and vascular damage. <i>Current Hypertension Reports</i> , 2000 , 2, 327-34	4.7	94
172	Lipoprotein particle subclasses, cardiovascular disease and HIV infection. <i>Atherosclerosis</i> , 2009 , 207, 524-91	3.1	91

171	Interruption of antiretroviral therapy and risk of cardiovascular disease in persons with HIV-1 infection: exploratory analyses from the SMART trial. <i>Antiviral Therapy</i> , 2008 , 13, 177-87	1.6	90
170	Association of pulse pressure, arterial elasticity, and endothelial function with kidney function decline among adults with estimated GFR >60 mL/min/1.73 m(2): the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Kidney Diseases</i> , 2012 , 59, 41-9	7.4	84
169	Association of small artery elasticity with incident cardiovascular disease in older adults: the multi-ethnic study of atherosclerosis. <i>American Journal of Epidemiology</i> , 2011 , 174, 528-36	3.8	83
168	Determinants of radial artery pulse wave analysis in asymptomatic individuals. <i>American Journal of Hypertension</i> , 2004 , 17, 647-53	2.3	83
167	Relationship between C-reactive protein and arterial stiffness in an asymptomatic population. <i>Journal of Human Hypertension</i> , 2005 , 19, 515-9	2.6	83
166	Determination of arterial compliance using blood pressure waveform analysis with the CR-2000 system: Reliability, repeatability, and establishment of normal values for healthy European population--the seven European sites study (SESS). <i>American Journal of Hypertension</i> , 2005 , 18, 65-71	2.3	81
165	A Plant-Centered Diet and Onset of Chronic Kidney Disease in 20 Years of Follow-Up: Findings from the Coronary Artery Risk Development in Young Adults (CARDIA) Cohort. <i>Current Developments in Nutrition</i> , 2020 , 4, 1388-1388	0.4	78
164	Which Predicts Incident Cardiovascular Disease Better: A Plant-Centered Diet or a Low-Saturated Fat Diet? The Coronary Artery Risk Development in Young Adults (CARDIA) Study. <i>Current Developments in Nutrition</i> , 2021 , 5, 1019-1019	0.4	78
163	High-density lipoprotein particles and markers of inflammation and thrombotic activity in patients with untreated HIV infection. <i>Journal of Infectious Diseases</i> , 2010 , 201, 285-92	7	75
162	Structural and functional vascular alterations and incident hypertension in normotensive adults: the Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Epidemiology</i> , 2010 , 171, 63-71	3.8	73
161	Comparison of the Predictive Value of GlycA and Other Biomarkers of Inflammation for Total Death, Incident Cardiovascular Events, Noncardiovascular and Noncancer Inflammatory-Related Events, and Total Cancer Events. <i>Clinical Chemistry</i> , 2016 , 62, 1020-31	5.5	72
160	Rate of decline of forced vital capacity predicts future arterial hypertension: the Coronary Artery Risk Development in Young Adults Study. <i>Hypertension</i> , 2012 , 59, 219-25	8.5	67
159	Aliskiren for geriatric lowering of systolic hypertension: a randomized controlled trial. <i>Journal of Human Hypertension</i> , 2010 , 24, 600-8	2.6	64
158	Arterial elasticity as part of a comprehensive assessment of cardiovascular risk and drug treatment. <i>Hypertension</i> , 2005 , 46, 217-20	8.5	64
157	Diet quality indexes and mortality in postmenopausal women: the Iowa Women's Health Study. <i>American Journal of Clinical Nutrition</i> , 2013 , 98, 444-53	7	61
156	Association of sleep characteristics with atrial fibrillation: the Multi-Ethnic Study of Atherosclerosis. <i>Thorax</i> , 2015 , 70, 873-9	7.3	58
155	Parathyroid hormone and arterial dysfunction in the multi-ethnic study of atherosclerosis. <i>Clinical Endocrinology</i> , 2013 , 79, 429-36	3.4	57
154	Reflection magnitude as a predictor of mortality: the Multi-Ethnic Study of Atherosclerosis. <i>Hypertension</i> , 2014 , 64, 958-64	8.5	57

153	Resistive and pulsatile arterial load as predictors of left ventricular mass and geometry: the multi-ethnic study of atherosclerosis. <i>Hypertension</i> , 2015 , 65, 85-92	8.5	55
152	Screening for early detection of cardiovascular disease in asymptomatic individuals. <i>American Heart Journal</i> , 2003 , 146, 679-85	4.9	55
151	Cardiovascular risk and psoriasis: beyond the traditional risk factors. <i>American Journal of Medicine</i> , 2014 , 127, 12-8	2.4	53
150	Systolic hypertension in the elderly: addressing an unmet need. <i>American Journal of Medicine</i> , 2008 , 121, 179-184.e3	2.4	49
149	A comparison between systolic and diastolic pulse contour analysis in the evaluation of arterial stiffness. <i>Hypertension</i> , 2001 , 37, E15-22	8.5	49
148	Objectively measured sleep characteristics and prevalence of coronary artery calcification: the Multi-Ethnic Study of Atherosclerosis Sleep study. <i>Thorax</i> , 2015 , 70, 880-7	7.3	48
147	Untreated HIV infection and large and small artery elasticity. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2009 , 52, 25-31	3.1	47
146	HIV replication alters the composition of extrinsic pathway coagulation factors and increases thrombin generation. <i>Journal of the American Heart Association</i> , 2013 , 2, e000264	6	45
145	Improving outcomes in post-acute myocardial infarction heart failure: incorporation of aldosterone blockade into combination therapy to optimize neurohormonal blockade. <i>American Journal of Cardiology</i> , 2006 , 97, 26F-33F	3	45
144	Modulation of the autonomic nervous system assessed through heart rate variability by a mindfulness based stress reduction program. <i>International Journal of Cardiology</i> , 2014 , 177, 557-9	3.2	43
143	Biomarkers and HIV-associated cardiovascular disease. <i>Current Opinion in HIV and AIDS</i> , 2010 , 5, 511-6	4.2	43
142	Predictive Value of Collagen Biomarkers for Heart Failure With and Without Preserved Ejection Fraction: MESA (Multi-Ethnic Study of Atherosclerosis). <i>Journal of the American Heart Association</i> , 2018 , 7,	6	42
141	Small and large artery elasticity indices in peripheral arterial occlusive disease (PAOD). <i>Vascular Medicine</i> , 2001 , 6, 211-4	3.3	42
140	Race/ethnic and sex differences in large and small artery elasticity--results of the multi-ethnic study of atherosclerosis (MESA). <i>Ethnicity and Disease</i> , 2009 , 19, 243-50	1.8	42
139	Beneficial effects of valsartan in asymptomatic individuals with vascular or cardiac abnormalities: the DETECTIV Pilot Study. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 835-9	15.1	41
138	Aldosterone and the vasculature: mechanisms mediating resistant hypertension. <i>Journal of Clinical Hypertension</i> , 2007 , 9, 13-8	2.3	41
137	Associations among lung function, arterial elasticity, and circulating endothelial and inflammation markers: the multiethnic study of atherosclerosis. <i>Hypertension</i> , 2013 , 61, 542-8	8.5	39
136	Inflammation predicts changes in high-density lipoprotein particles and apolipoprotein A1 following initiation of antiretroviral therapy. <i>Aids</i> , 2011 , 25, 2133-42	3.5	39

135	Development of diagnostic criteria for serious non-AIDS events in HIV clinical trials. <i>HIV Clinical Trials</i> , 2010 , 11, 205-19		39
134	The associations between metabolic variables and NT-proBNP are blunted at pathological ranges: the Multi-Ethnic Study of Atherosclerosis. <i>Metabolism: Clinical and Experimental</i> , 2014 , 63, 475-83	12.7	38
133	Prevalence and prognostic significance of ECG abnormalities in HIV-infected patients: results from the Strategies for Management of Antiretroviral Therapy study. <i>Journal of Electrocardiology</i> , 2011 , 44, 779-85	1.4	38
132	High-Density Lipoprotein Subclasses and Noncardiovascular, Noncancer Chronic Inflammatory-Related Events Versus Cardiovascular Events: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2015 , 4, e002295	6	36
131	Time to foster a rational approach to preventing cardiovascular morbid events. <i>Journal of the American College of Cardiology</i> , 2008 , 52, 327-9	15.1	35
130	Long- and short-term blood pressure and RR-interval variability and psychosomatic distress in chronic fatigue syndrome. <i>Clinical Science</i> , 1998 , 94, 57-63	6.5	34
129	Hypertension in peripheral arterial disease. <i>Current Pharmaceutical Design</i> , 2004 , 10, 3615-20	3.3	32
128	Changes in Cardiovascular Disease Risk Factors With Immediate Versus Deferred Antiretroviral Therapy Initiation Among HIV-Positive Participants in the START (Strategic Timing of Antiretroviral Treatment) Trial. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	31
127	Late systolic central hypertension as a predictor of incident heart failure: the Multi-ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2015 , 4, e001335	6	31
126	Major cardiac events for adult survivors of childhood cancer diagnosed between 1970 and 1999: report from the Childhood Cancer Survivor Study cohort. <i>BMJ, The</i> , 2020 , 368, l6794	5.9	30
125	Inflammation-Related Morbidity and Mortality Among HIV-Positive Adults: How Extensive Is It?. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018 , 77, 1-7	3.1	29
124	Relationship between vitamin D3 and the peripheral circulation in moderate arterial primary hypertension. <i>Blood Pressure</i> , 1994 , 3, 389-93	1.7	29
123	Obstructive sleep apnea and progression of coronary artery calcium: the multi-ethnic study of atherosclerosis study. <i>Journal of the American Heart Association</i> , 2014 , 3, e001241	6	28
122	Blood pressure load determines left ventricular mass in essential hypertension. <i>International Journal of Cardiology</i> , 1992 , 34, 335-8	3.2	28
121	Endothelial dysfunction and cardiac allograft vasculopathy. <i>Journal of Cardiovascular Translational Research</i> , 2013 , 6, 263-77	3.3	27
120	N-terminal-proB-type natriuretic peptide predicts cardiovascular disease events in HIV-infected patients. <i>Aids</i> , 2011 , 25, 651-7	3.5	26
119	Coronary Artery Calcium and Risk of Dementia in MESA (Multi-Ethnic Study of Atherosclerosis). <i>Circulation: Cardiovascular Imaging</i> , 2017 , 10,	3.9	25
118	Monitoring vascular health beyond blood pressure. <i>Current Hypertension Reports</i> , 2006 , 8, 287-91	4.7	25

117	Resistant Hypertension and the Pivotal Role for Mineralocorticoid Receptor Antagonists: A Clinical Update 2016. <i>American Journal of Medicine</i> , 2016 , 129, 661-6	2.4	24
116	Arterial stiffness and endothelial function: key players in vascular health. <i>Hypertension</i> , 2010 , 55, 612-3	8.5	24
115	Relationship between arterial elasticity indices and carotid artery intima-media thickness. <i>American Journal of Hypertension</i> , 2000 , 13, 1226-32	2.3	24
114	Race-Based Differences in Lipoprotein(a)-Associated Risk of Carotid Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019 , 39, 523-529	9.4	23
113	Utility of high-sensitivity cardiac troponin T in patients receiving anthracycline chemotherapy. <i>Vascular Health and Risk Management</i> , 2015 , 11, 591-4	4.4	23
112	The potential role of angiotensin-converting enzyme inhibition in peripheral arterial disease. <i>Vascular Medicine</i> , 2003 , 8, 273-8	3.3	23
111	Relationship between periventricular or deep white matter lesions and arterial elasticity indices in very old people. <i>Age and Ageing</i> , 2001 , 30, 325-30	3	23
110	Association of N-Linked Glycoprotein Acetyls and Colorectal Cancer Incidence and Mortality. <i>PLoS ONE</i> , 2016 , 11, e0165615	3.7	23
109	Vascular and cardiac functional and structural screening to identify risk of future morbid events: preliminary observations. <i>Journal of the American Society of Hypertension</i> , 2011 , 5, 401-9		21
108	Towards new recommendations to reduce the burden of alcohol-induced hypertension in the European Union. <i>BMC Medicine</i> , 2017 , 15, 173	11.4	20
107	Vascular injury in cancer survivors. <i>Journal of Cardiovascular Translational Research</i> , 2012 , 5, 287-95	3.3	20
106	Is vascular stiffness a target for therapy?. <i>Cardiovascular Drugs and Therapy</i> , 2010 , 24, 305-10	3.9	20
105	Identifying early cardiovascular disease to target candidates for treatment. <i>Journal of Clinical Hypertension</i> , 2008 , 10, 226-31	2.3	20
104	Baseline cardiovascular risk in the INSIGHT Strategic Timing of AntiRetroviral Treatment (START) trial. <i>HIV Medicine</i> , 2015 , 16 Suppl 1, 46-54	2.7	19
103	Lp(a) [Lipoprotein(a)]-Related Risk of Heart Failure Is Evident in Whites but Not in Other Racial/Ethnic Groups. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, 2498-2504	9.4	19
102	Circulating oleic acid levels are related to greater risks of cardiovascular events and all-cause mortality: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 1404-1412	4.9	19
101	Vascular function in breast cancer survivors on aromatase inhibitors: a pilot study. <i>Breast Cancer Research and Treatment</i> , 2017 , 166, 541-547	4.4	18
100	Arterial stiffness/elasticity in the contribution to progression of heart failure. <i>Heart Failure Clinics</i> , 2012 , 8, 135-41	3.3	17

99	Chronic low blood pressure: a review. <i>Cardiovascular Drugs and Therapy</i> , 1998 , 12, 29-35	3.9	17
98	Pulsatile Load Components, Resistive Load and Incident Heart Failure: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Cardiac Failure</i> , 2016 , 22, 988-995	3.3	17
97	Associations of ideal cardiovascular health with GlycA, a novel inflammatory marker: The Multi-Ethnic Study of Atherosclerosis. <i>Clinical Cardiology</i> , 2018 , 41, 1439-1445	3.3	17
96	Collagen Turnover Markers in Relation to Future Cardiovascular and Noncardiovascular Disease: The Multi-Ethnic Study of Atherosclerosis. <i>Clinical Chemistry</i> , 2017 , 63, 1237-1247	5.5	16
95	Usefulness of N-terminal Pro-brain Natriuretic Peptide and Myocardial Perfusion in Asymptomatic Adults (from the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2015 , 115, 1341-3	3	16
94	Barriers to the identification of familial hypercholesterolemia among primary care providers. <i>Journal of Community Genetics</i> , 2019 , 10, 229-236	2.5	16
93	Increasing aminoterminal-pro-B-type natriuretic peptide precedes the development of arterial hypertension: the multiethnic study of atherosclerosis. <i>Journal of Hypertension</i> , 2015 , 33, 966-74	1.9	15
92	Relationship between carotid artery stiffness index, BNP and high-sensitivity CRP. <i>Journal of Human Hypertension</i> , 2009 , 23, 783-7	2.6	15
91	Exercise performance and diastolic filling in essential hypertension. <i>Blood Pressure</i> , 1993 , 2, 284-8	1.7	15
90	Association Between Statin Use and Sex Hormone in the Multi-Ethnic Study of Atherosclerosis Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 4600-4606	5.6	14
89	Treatment of isolated systolic hypertension in the elderly. <i>Expert Review of Cardiovascular Therapy</i> , 2012 , 10, 1367-73	2.5	14
88	A review of genetics, arterial stiffness, and blood pressure in African Americans. <i>Journal of Cardiovascular Translational Research</i> , 2012 , 5, 302-8	3.3	14
87	Association of self-reported race/ethnicity and genetic ancestry with arterial elasticity: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of the American Society of Hypertension</i> , 2011 , 5, 463-72		14
86	Combination angiotensin-receptor blocker (ARB)/calcium channel blocker with HCTZ vs the maximal recommended dose of an ARB with HCTZ in patients with stage 2 hypertension: the exforge as compared to losartan treatment in stage 2 systolic hypertension (EXALT) study. <i>Journal of Clinical Hypertension</i> , 2011 , 13, 588-97	2.3	14
85	Reproducibility of arterial elasticity parameters derived from radial artery diastolic pulse contour analysis: the multi-ethnic study of atherosclerosis. <i>Blood Pressure Monitoring</i> , 2010 , 15, 312-5	1.3	14
84	Association between sleep disordered breathing and electrocardiographic markers of atrial abnormalities: the MESA study. <i>Europace</i> , 2017 , 19, 1759-1766	3.9	13
83	Changes in lipids and lipoprotein particle concentrations after interruption of antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2010 , 54, 275-84	3.1	13
82	A prospective controlled study of metabolic and physiologic effects of kidney donation suggests that donors retain stable kidney function over the first nine years. <i>Kidney International</i> , 2020 , 98, 168-178	8.9	13

81	Collagen Biomarkers and Incidence of New Onset of Atrial Fibrillation in Subjects With No Overt Cardiovascular Disease at Baseline: The Multi-Ethnic Study of Atherosclerosis. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e006557	6.4	13
80	Association between Endothelial Biomarkers and Arterial Elasticity in Young Adults - The CARDIA Study. <i>Journal of the American Society of Hypertension</i> , 2008 , 2, 70-9		12
79	Angiotensin II, platelets and oxidative stress. <i>Journal of Hypertension</i> , 2004 , 22, 1085-6	1.9	11
78	Early Antiretroviral Therapy at High CD4 Counts Does Not Improve Arterial Elasticity: A Substudy of the Strategic Timing of AntiRetroviral Treatment (START) Trial. <i>Open Forum Infectious Diseases</i> , 2016 , 3, ofw213	1	11
77	Changes in N-terminal pro-B-type natriuretic peptide and incidence of diabetes: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Diabetes and Metabolism</i> , 2015 , 41, 378-86	5.4	10
76	Comprehensive noninvasive arterial vascular evaluation. <i>Future Cardiology</i> , 2009 , 5, 573-9	1.3	10
75	Renin-angiotensin-aldosterone system, RR interval, and blood pressure variability during postural changes in borderline arterial hypertension. <i>American Journal of Hypertension</i> , 1995 , 8, 683-8	2.3	10
74	Effect of carvedilol, lisinopril and their combination on vascular and cardiac health in patients with borderline blood pressure: the DETECT Study. <i>Journal of Human Hypertension</i> , 2013 , 27, 362-7	2.6	9
73	Prehypertension and the cardiometabolic syndrome: pathological and clinical consequences. <i>Expert Review of Cardiovascular Therapy</i> , 2013 , 11, 1725-33	2.5	9
72	Pharmacological interventions for peripheral artery disease. <i>Expert Opinion on Pharmacotherapy</i> , 2007 , 8, 1465-77	4	9
71	Continuous monitoring of haemodynamic parameters in humans during the early phase of simulated diving with and without breathholding. <i>European Journal of Applied Physiology</i> , 2000 , 81, 411-7	3.4	9
70	Angina in the elderly. <i>European Heart Journal</i> , 1996 , 17 Suppl G, 8-13	9.5	9
69	Venous responses to rhythmic exercise in contralateral forearm and calf. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1992 , 65, 94-8		9
68	Collagen biomarkers and subclinical interstitial lung disease: The Multi-Ethnic Study of Atherosclerosis. <i>Respiratory Medicine</i> , 2018 , 140, 108-114	4.6	8
67	The Effect of Atorvastatin on Vascular Function and Structure in Young Adult Survivors of Childhood Cancer: A Randomized, Placebo-Controlled Pilot Clinical Trial. <i>Journal of Adolescent and Young Adult Oncology</i> , 2019 , 8, 442-450	2.2	8
66	Collagen biomarkers predict new onset of hypertension in normotensive participants: the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Hypertension</i> , 2018 , 36, 2245-2250	1.9	8
65	Orthostatic hypotension of unknown cause: Unanticipated association with elevated circulating N-terminal brain natriuretic peptide (NT-proBNP). <i>Heart Rhythm</i> , 2015 , 12, 1287-94	6.7	7
64	Angiotensin Converting Enzyme Inhibitors (ACEI) and doxorubicin pharmacokinetics in women receiving adjuvant breast cancer treatment. <i>SpringerPlus</i> , 2015 , 4, 32		7

63	Comparing Arterial Function Parameters for the Prediction of Coronary Heart Disease Events: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Epidemiology</i> , 2016 , 184, 894-901	3.8	7
62	The association between N-terminal pro B-type natriuretic peptide and lipoprotein particle concentration plateaus at higher N-terminal pro B-type natriuretic peptide values: Multi-Ethnic Study on Atherosclerosis. <i>Metabolism: Clinical and Experimental</i> , 2015 , 64, 857-61	12.7	6
61	Inflammation Associates With Impaired Small Arterial Elasticity Early in HIV Disease. <i>Open Forum Infectious Diseases</i> , 2018 , 5, ofy117	1	6
60	Antihypertensive response to thiazide diuretic or angiotensin receptor blocker in elderly hypertensives is not influenced by pretreatment plasma renin activity. <i>Cardiovascular Drugs and Therapy</i> , 2012 , 26, 145-55	3.9	6
59	Cardiovascular responses elicited by different simulated diving manoeuvres. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1994 , 68, 341-4		6
58	Impact of pre-operative statin use on risk of mortality and early atrial fibrillation after heart transplantation. <i>Clinical Transplantation</i> , 2016 , 30, 628-32	3.8	6
57	Problematic eating behaviors and attitudes predict long-term incident metabolic syndrome and diabetes: The Coronary Artery Risk Development in Young Adults Study. <i>International Journal of Eating Disorders</i> , 2019 , 52, 304-308	6.3	6
56	Early cardiovascular structural and functional abnormalities as a guide to future morbid events. <i>European Journal of Preventive Cardiology</i> , 2020 , 2047487320901416	3.9	5
55	Circulating Des-gamma-carboxy prothrombin is not associated with cardiovascular calcification or stiffness: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2016 , 252, 68-74	3.1	5
54	Sleep-disordered breathing and electrocardiographic QRS-T angle: The MESA study. <i>Annals of Noninvasive Electrocardiology</i> , 2018 , 23, e12579	1.5	5
53	GlycA, a composite low-grade inflammatory marker, predicts mortality: prime time for utilization?. <i>Journal of Internal Medicine</i> , 2019 , 286, 610-612	10.8	5
52	Ambulatory blood pressure response to triple therapy with an angiotensin-receptor blocker (ARB), calcium-channel blocker (CCB), and HCTZ versus dual therapy with an ARB and HCTZ. <i>Vascular Health and Risk Management</i> , 2011 , 7, 701-8	4.4	5
51	Developing pharmaceutical treatments for peripheral artery disease. <i>Expert Opinion on Investigational Drugs</i> , 2003 , 12, 101-8	5.9	5
50	Computerized tomography measured liver fat is associated with low levels of N-terminal pro-brain natriuretic protein (NT-proBNP). Multi-Ethnic Study of Atherosclerosis. <i>Metabolism: Clinical and Experimental</i> , 2016 , 65, 728-735	12.7	5
49	"Sleep disordered breathing and ECG R-wave to radial artery pulse delay, The Multi-Ethnic Study of Atherosclerosis". <i>Sleep Medicine</i> , 2018 , 48, 172-179	4.6	4
48	Associations of body composition measures and C2, a marker for small artery elasticity: The MESA. <i>Obesity</i> , 2015 , 23, 2294-8	8	4
47	Effect of valsartan, hydrochlorothiazide, and their combination on 24-h ambulatory blood pressure response in elderly patients with systolic hypertension: a ValVET substudy. <i>Blood Pressure Monitoring</i> , 2011 , 16, 186-96	1.3	4
46	24 hour ambulatory blood pressure variability and cardiac parasympathetic function 2 and 6 weeks after acute myocardial infarction. <i>Clinical Autonomic Research</i> , 1993 , 3, 255-9	4.3	4

45	Interplay and interference of the carotid baroreceptors, central command, ergoreceptors on the peripheral vascular responses during static exercise. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1989 , 15, 121-4	3	4
44	Arterial wave reflections and kidney function decline among persons with preserved estimated glomerular filtration rate: the Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Society of Hypertension</i> , 2016 , 10, 438-46		4
43	Collagen biomarkers are associated with decline in renal function independently of blood pressure and other cardiovascular risk factors: the Multi-Ethnic Study of Atherosclerosis Study. <i>Journal of Hypertension</i> , 2019 , 37, 2398-2403	1.9	4
42	Association of obesity with arterial stiffness: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Vascular Medicine</i> , 2020 , 25, 309-318	3.3	3
41	Aliskiren: the next innovation in renin-angiotensin-aldosterone system blockade. <i>Aging Health</i> , 2009 , 5, 269-279		3
40	The association between indices of blood pressure waveforms (PTC1 and PTC2) and incident heart failure. <i>Journal of Hypertension</i> , 2021 , 39, 661-666	1.9	3
39	Free fatty acids, cardiovascular disease, and mortality in the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Lipidology</i> , 2020 , 14, 531-541	4.9	3
38	Effect of nebivolol or atenolol vs. placebo on cardiovascular health in subjects with borderline blood pressure: the EVIDENCE study. <i>Journal of Human Hypertension</i> , 2017 , 32, 20-25	2.6	3
37	Plant-Centered Diet and Risk of Incident Cardiovascular Disease During Young to Middle Adulthood. <i>Journal of the American Heart Association</i> , 2021 , 10, e020718	6	3
36	Influence of the arterial blood pressure and nonhemodynamic factors on regional arterial wall properties in moderate essential hypertension. <i>Journal of Human Hypertension</i> , 1996 , 10, 251-6	2.6	3
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