

# Martin G Larson

## List of Publications by Year in descending order

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542  
papers

110,707  
citations

128

161  
h-index

186

317  
g-index

547  
all docs

547  
docs citations

547  
times ranked

83781  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolite profiles and the risk of developing diabetes. <i>Nature Medicine</i> , 2011, 17, 448-453.	15.2	2,586
2	Obesity and the Risk of Heart Failure. <i>New England Journal of Medicine</i> , 2002, 347, 305-313.	13.9	2,550
3	Long-Term Trends in the Incidence of and Survival with Heart Failure. <i>New England Journal of Medicine</i> , 2002, 347, 1397-1402.	13.9	1,877
4	Genetic variants in novel pathways influence blood pressure and cardiovascular disease risk. <i>Nature</i> , 2011, 478, 103-109.	13.7	1,855
5	Arterial Stiffness and Cardiovascular Events. <i>Circulation</i> , 2010, 121, 505-511.	1.6	1,824
6	Lifetime Risk for Development of Atrial Fibrillation. <i>Circulation</i> , 2004, 110, 1042-1046.	1.6	1,819
7	Hemodynamic Patterns of Age-Related Changes in Blood Pressure. <i>Circulation</i> , 1997, 96, 308-315.	1.6	1,795
8	Impact of High-Normal Blood Pressure on the Risk of Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2001, 345, 1291-1297.	13.9	1,729
9	Temporal Relations of Atrial Fibrillation and Congestive Heart Failure and Their Joint Influence on Mortality. <i>Circulation</i> , 2003, 107, 2920-2925.	1.6	1,710
10	Is Pulse Pressure Useful in Predicting Risk for Coronary Heart Disease?. <i>Circulation</i> , 1999, 100, 354-360.	1.6	1,602
11	Impact of Reduced Heart Rate Variability on Risk for Cardiac Events. <i>Circulation</i> , 1996, 94, 2850-2855.	1.6	1,458
12	Lifetime Risk for Developing Congestive Heart Failure. <i>Circulation</i> , 2002, 106, 3068-3072.	1.6	1,394
13	Plasma Natriuretic Peptide Levels and the Risk of Cardiovascular Events and Death. <i>New England Journal of Medicine</i> , 2004, 350, 655-663.	13.9	1,331
14	Changes in Arterial Stiffness and Wave Reflection With Advancing Age in Healthy Men and Women. <i>Hypertension</i> , 2004, 43, 1239-1245.	1.3	1,290
15	Congestive heart failure in subjects with normal versus reduced left ventricular ejection fraction. <i>Journal of the American College of Cardiology</i> , 1999, 33, 1948-1955.	1.2	1,245
16	Genome-wide association study of blood pressure and hypertension. <i>Nature Genetics</i> , 2009, 41, 677-687.	9.4	1,224
17	Obesity and Systemic Oxidative Stress. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 434-439.	1.1	1,190
18	Does the Relation of Blood Pressure to Coronary Heart Disease Risk Change With Aging?. <i>Circulation</i> , 2001, 103, 1245-1249.	1.6	1,173

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19	Multiple Biomarkers for the Prediction of First Major Cardiovascular Events and Death. <i>New England Journal of Medicine</i> , 2006, 355, 2631-2639.	13.9	1,167
20	Incidence and Prognosis of Syncope. <i>New England Journal of Medicine</i> , 2002, 347, 878-885.	13.9	1,153
21	50 year trends in atrial fibrillation prevalence, incidence, risk factors, and mortality in the Framingham Heart Study: a cohort study. <i>Lancet, The</i> , 2015, 386, 154-162.	6.3	1,148
22	Residual Lifetime Risk for Developing Hypertension in Middle-aged Women and Men. <i>JAMA - Journal of the American Medical Association</i> , 2002, 287, 1003-10.	3.8	1,125
23	Prediction of Lifetime Risk for Cardiovascular Disease by Risk Factor Burden at 50 Years of Age. <i>Circulation</i> , 2006, 113, 791-798.	1.6	1,072
24	Prevalence and clinical determinants of mitral, tricuspid, and aortic regurgitation (the Framingham) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	6.7	1,046
25	Serum Uric Acid and Risk for Cardiovascular Disease and Death: The Framingham Heart Study. <i>Annals of Internal Medicine</i> , 1999, 131, 7.	2.0	1,045
26	Predictors of New-Onset Kidney Disease in a Community-Based Population. <i>JAMA - Journal of the American Medical Association</i> , 2004, 291, 844.	3.8	1,029
27	Prevalence and Clinical Outcome of Mitral-Valve Prolapse. <i>New England Journal of Medicine</i> , 1999, 341, 1-7.	13.9	960
28	Echocardiographic predictors of nonrheumatic atrial fibrillation. The Framingham Heart Study.. <i>Circulation</i> , 1994, 89, 724-730.	1.6	925
29	Assessment of frequency of progression to hypertension in non-hypertensive participants in the Framingham Heart Study: a cohort study. <i>Lancet, The</i> , 2001, 358, 1682-1686.	6.3	878
30	Impact of Obesity on Plasma Natriuretic Peptide Levels. <i>Circulation</i> , 2004, 109, 594-600.	1.6	856
31	Dose-response associations between accelerometry measured physical activity and sedentary time and all cause mortality: systematic review and harmonised meta-analysis. <i>BMJ: British Medical Journal</i> , 2019, 366, l4570.	2.4	856
32	Comparisons of Five Health Status Instruments for Orthopedic Evaluation. <i>Medical Care</i> , 1990, 28, 632-642.	1.1	843
33	Aortic Stiffness, Blood Pressure Progression, and Incident Hypertension. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 875.	3.8	828
34	Lifetime risk of developing coronary heart disease. <i>Lancet, The</i> , 1999, 353, 89-92.	6.3	796
35	Visceral and Subcutaneous Adipose Tissue Volumes Are Cross-Sectionally Related to Markers of Inflammation and Oxidative Stress. <i>Circulation</i> , 2007, 116, 1234-1241.	1.6	779
36	The Third Generation Cohort of the National Heart, Lung, and Blood Institute's Framingham Heart Study: Design, Recruitment, and Initial Examination. <i>American Journal of Epidemiology</i> , 2007, 165, 1328-1335.	1.6	752

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37	Reliability and validity of six systems for the clinical assessment of disease activity in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 1989, 32, 1107-1118.	6.7	742
38	Increased left ventricular mass and hypertrophy are associated with increased risk for sudden death. <i>Journal of the American College of Cardiology</i> , 1998, 32, 1454-1459.	1.2	734
39	Cardiovascular disease and mortality in a community-based cohort with mild renal insufficiency. <i>Kidney International</i> , 1999, 56, 2214-2219.	2.6	730
40	Rare independent mutations in renal salt handling genes contribute to blood pressure variation. <i>Nature Genetics</i> , 2008, 40, 592-599.	9.4	728
41	A Risk Score for Predicting Stroke or Death in Individuals With New-Onset Atrial Fibrillation in the Community. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 1049.	3.8	703
42	Predicting the 30-Year Risk of Cardiovascular Disease. <i>Circulation</i> , 2009, 119, 3078-3084.	1.6	688
43	An improved method for adjusting the QT interval for heart rate (the Framingham Heart Study). <i>American Journal of Cardiology</i> , 1992, 70, 797-801.	0.7	630
44	Cross-Sectional Relations of Digital Vascular Function to Cardiovascular Risk Factors in the Framingham Heart Study. <i>Circulation</i> , 2008, 117, 2467-2474.	1.6	607
45	Simple Risk Model Predicts Incidence of Atrial Fibrillation in a Racially and Geographically Diverse Population: the CHARGE-CAF Consortium. <i>Journal of the American Heart Association</i> , 2013, 2, e000102.	1.6	601
46	Relation of Disease Pathogenesis and Risk Factors to Heart Failure With Preserved or Reduced Ejection Fraction. <i>Circulation</i> , 2009, 119, 3070-3077.	1.6	588
47	Comparative measurement efficiency and sensitivity of five health status instruments for arthritis research. <i>Arthritis and Rheumatism</i> , 1985, 28, 542-547.	6.7	569
48	Atrial Fibrillation Begets Heart Failure and Vice Versa. <i>Circulation</i> , 2016, 133, 484-492.	1.6	561
49	Clinical Correlates and Heritability of Flow-Mediated Dilatation in the Community. <i>Circulation</i> , 2004, 109, 613-619.	1.6	551
50	Lipid profiling identifies a triacylglycerol signature of insulin resistance and improves diabetes prediction in humans. <i>Journal of Clinical Investigation</i> , 2011, 121, 1402-1411.	3.9	537
51	Evidence for a Gene Influencing Blood Pressure on Chromosome 17. <i>Hypertension</i> , 2000, 36, 477-483.	1.3	534
52	Metabolite Profiling Identifies Pathways Associated With Metabolic Risk in Humans. <i>Circulation</i> , 2012, 125, 2222-2231.	1.6	514
53	Serum Aldosterone and the Incidence of Hypertension in Nonhypertensive Persons. <i>New England Journal of Medicine</i> , 2004, 351, 33-41.	13.9	503
54	Evidence for Association and Genetic Linkage of the Angiotensin-Converting Enzyme Locus With Hypertension and Blood Pressure in Men but Not Women in the Framingham Heart Study. <i>Circulation</i> , 1998, 97, 1766-1772.	1.6	500

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55	A common genetic variant in the NOS1 regulator NOS1AP modulates cardiac repolarization. <i>Nature Genetics</i> , 2006, 38, 644-651.	9.4	500
56	Galectin-3, a Marker of Cardiac Fibrosis, Predicts Incident Heart Failure in the Community. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1249-1256.	1.2	496
57	Apolipoprotein E Alleles and Risk of Coronary Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996, 16, 1250-1255.	1.1	492
58	Î²-Aminoisobutyric Acid Induces Browning of White Fat and Hepatic Î²-Oxidation and Is Inversely Correlated with Cardiometabolic Risk Factors. <i>Cell Metabolism</i> , 2014, 19, 96-108.	7.2	489
59	Long-term Outcomes in Individuals With Prolonged PR Interval or First-Degree Atrioventricular Block. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 2571.	3.8	480
60	Prognosis of left ventricular geometric patterns in the Framingham heart study. <i>Journal of the American College of Cardiology</i> , 1995, 25, 879-884.	1.2	472
61	Insulin resistance, oxidative stress, hypertension, and leukocyte telomere length in men from the Framingham Heart Study. <i>Aging Cell</i> , 2006, 5, 325-330.	3.0	465
62	Meta-Analysis of Genome-Wide Association Studies in >80 000 Subjects Identifies Multiple Loci for C-Reactive Protein Levels. <i>Circulation</i> , 2011, 123, 731-738.	1.6	461
63	Comparative Measurement Sensitivity of Short and Longer Health Status Instruments. <i>Medical Care</i> , 1992, 30, 917-925.	1.1	457
64	Prevalence and clinical correlates of peripheral arterial disease in the Framingham Offspring Study. <i>American Heart Journal</i> , 2002, 143, 961-965.	1.2	452
65	Impact of Glucose Intolerance and Insulin Resistance on Cardiac Structure and Function. <i>Circulation</i> , 2003, 107, 448-454.	1.6	451
66	Systolic Blood Pressure, Diastolic Blood Pressure, and Pulse Pressure as Predictors of Risk for Congestive Heart Failure in the Framingham Heart Study. <i>Annals of Internal Medicine</i> , 2003, 138, 10.	2.0	446
67	Framingham risk score and prediction of lifetime risk for coronary heart disease. <i>American Journal of Cardiology</i> , 2004, 94, 20-24.	0.7	440
68	Adiposity, Cardiometabolic Risk, and Vitamin D Status: The Framingham Heart Study. <i>Diabetes</i> , 2010, 59, 242-248.	0.3	437
69	Reduced Heart Rate Variability and New-Onset Hypertension. <i>Hypertension</i> , 1998, 32, 293-297.	1.3	430
70	Impaired Heart Rate Response to Graded Exercise. <i>Circulation</i> , 1996, 93, 1520-1526.	1.6	428
71	Plasma Natriuretic Peptides for Community Screening for Left Ventricular Hypertrophy and Systolic Dysfunction. <i>JAMA - Journal of the American Medical Association</i> , 2002, 288, 1252.	3.8	423
72	Predicting Survival in Heart Failure Case and Control Subjects by Use of Fully Automated Methods for Deriving Nonlinear and Conventional Indices of Heart Rate Dynamics. <i>Circulation</i> , 1997, 96, 842-848.	1.6	417

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73	Prognostic Utility of Novel Biomarkers of Cardiovascular Stress. <i>Circulation</i> , 2012, 126, 1596-1604.	1.6	414
74	Impact of age and sex on plasma natriuretic peptide levels in healthy adults. <i>American Journal of Cardiology</i> , 2002, 90, 254-258.	0.7	408
75	Genome-wide association study identifies six new loci influencing pulse pressure and mean arterial pressure. <i>Nature Genetics</i> , 2011, 43, 1005-1011.	9.4	403
76	Genome-wide association study of PR interval. <i>Nature Genetics</i> , 2010, 42, 153-159.	9.4	400
77	2-Aminoadipic acid is a biomarker for diabetes risk. <i>Journal of Clinical Investigation</i> , 2013, 123, 4309-4317.	3.9	397
78	Common variants at ten loci influence QT interval duration in the QTGEN Study. <i>Nature Genetics</i> , 2009, 41, 399-406.	9.4	386
79	Differential Control of Systolic and Diastolic Blood Pressure. <i>Hypertension</i> , 2000, 36, 594-599.	1.3	378
80	Blood Pressure Response During Treadmill Testing as a Risk Factor for New-Onset Hypertension. <i>Circulation</i> , 1999, 99, 1831-1836.	1.6	375
81	Temporal Trends in Coronary Heart Disease Mortality and Sudden Cardiac Death From 1950 to 1999. <i>Circulation</i> , 2004, 110, 522-527.	1.6	375
82	Association of hyperglycemia with reduced heart rate variability (The Framingham Heart Study). <i>American Journal of Cardiology</i> , 2000, 86, 309-312.	0.7	370
83	Auranofin therapy and quality of life in patients with rheumatoid arthritis. Results of a multicenter trial. <i>American Journal of Medicine</i> , 1986, 81, 565-578.	0.6	363
84	Variants in ZFHX3 are associated with atrial fibrillation in individuals of European ancestry. <i>Nature Genetics</i> , 2009, 41, 879-881.	9.4	363
85	Local Shear Stress and Brachial Artery Flow-Mediated Dilation. <i>Hypertension</i> , 2004, 44, 134-139.	1.3	361
86	Association of common variants in NPPA and NPPB with circulating natriuretic peptides and blood pressure. <i>Nature Genetics</i> , 2009, 41, 348-353.	9.4	361
87	Left Ventricular Dilatation and the Risk of Congestive Heart Failure in People without Myocardial Infarction. <i>New England Journal of Medicine</i> , 1997, 336, 1350-1355.	13.9	348
88	Relation of Brachial and Digital Measures of Vascular Function in the Community. <i>Hypertension</i> , 2011, 57, 390-396.	1.3	330
89	Overweight, Obesity, and the Development of Stage 3 CKD: The Framingham Heart Study. <i>American Journal of Kidney Diseases</i> , 2008, 52, 39-48.	2.1	321
90	Novel Associations of Multiple Genetic Loci With Plasma Levels of Factor VII, Factor VIII, and von Willebrand Factor. <i>Circulation</i> , 2010, 121, 1382-1392.	1.6	311

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91	Gender differences and normal left ventricular anatomy in an adult population free of hypertension. <i>Journal of the American College of Cardiology</i> , 2002, 39, 1055-1060.	1.2	305
92	Determinants of heart rate variability. <i>Journal of the American College of Cardiology</i> , 1996, 28, 1539-1546.	1.2	302
93	Pulse Pressure and Risk of New-Onset Atrial Fibrillation. <i>JAMA - Journal of the American Medical Association</i> , 2007, 297, 709.	3.8	300
94	Temporal Trends in the Incidence of and Mortality Associated With Heart Failure With Preserved and Reduced Ejection Fraction. <i>JACC: Heart Failure</i> , 2018, 6, 678-685.	1.9	290
95	Single Versus Combined Blood Pressure Components and Risk for Cardiovascular Disease. <i>Circulation</i> , 2009, 119, 243-250.	1.6	287
96	Multiple Genetic Loci Influence Serum Urate Levels and Their Relationship With Gout and Cardiovascular Disease Risk Factors. <i>Circulation: Cardiovascular Genetics</i> , 2010, 3, 523-530.	5.1	285
97	Hemodynamic Correlates of Blood Pressure Across the Adult Age Spectrum. <i>Circulation</i> , 2010, 122, 1379-1386.	1.6	285
98	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. <i>Nature Genetics</i> , 2014, 46, 826-836.	9.4	281
99	A Genome-wide Association Study of the Human Metabolome in a Community-Based Cohort. <i>Cell Metabolism</i> , 2013, 18, 130-143.	7.2	274
100	Predictors of New-Onset Heart Failure. <i>Circulation: Heart Failure</i> , 2013, 6, 279-286.	1.6	271
101	The Ankle-Brachial Index in the Elderly and Risk of Stroke, Coronary Disease, and Death. <i>Archives of Internal Medicine</i> , 2003, 163, 1939.	4.3	267
102	Determinants of Echocardiographic Aortic Root Size. <i>Circulation</i> , 1995, 91, 734-740.	1.6	263
103	Sex differences in cardiac adaptation to isolated systolic hypertension. <i>American Journal of Cardiology</i> , 1993, 72, 310-313.	0.7	259
104	Cross-Sectional Relations of Peripheral Microvascular Function, Cardiovascular Disease Risk Factors, and Aortic Stiffness. <i>Circulation</i> , 2005, 112, 3722-3728.	1.6	259
105	The Natural History of Borderline Isolated Systolic Hypertension. <i>New England Journal of Medicine</i> , 1993, 329, 1912-1917.	13.9	258
106	Predictors of New-Onset Diastolic and Systolic Hypertension. <i>Circulation</i> , 2005, 111, 1121-1127.	1.6	258
107	Association Between Familial Atrial Fibrillation and Risk of New-Onset Atrial Fibrillation. <i>JAMA - Journal of the American Medical Association</i> , 2010, 304, 2263.	3.8	257
108	The Association of Obesity and Cardiometabolic Traits With Incident HFpEF and HFrEF. <i>JACC: Heart Failure</i> , 2018, 6, 701-709.	1.9	254

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109	Long-term alcohol consumption and the risk of atrial fibrillation in the Framingham Study. <i>American Journal of Cardiology</i> , 2004, 93, 710-713.	0.7	250
110	Framingham Heart Study 100K Project: genome-wide associations for blood pressure and arterial stiffness. <i>BMC Medical Genetics</i> , 2007, 8, S3.	2.1	248
111	Genome-wide meta-analyses identifies seven loci associated with platelet aggregation in response to agonists. <i>Nature Genetics</i> , 2010, 42, 608-613.	9.4	247
112	Influence of Blood Pressure on Left Atrial Size. <i>Hypertension</i> , 1995, 25, 1155-1160.	1.3	246
113	Relations of Biomarkers of Distinct Pathophysiological Pathways and Atrial Fibrillation Incidence in the Community. <i>Circulation</i> , 2010, 121, 200-207.	1.6	243
114	Increased Platelet Aggregability Associated With Platelet $\text{GPIIb/IIIa}$ Polymorphism. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 1142-1147.	1.1	241
115	A Controlled Trial of an Educational Program to Prevent Low Back Injuries. <i>New England Journal of Medicine</i> , 1997, 337, 322-328.	13.9	238
116	Large-scale genomic studies reveal central role of ABO in sP-selectin and sICAM-1 levels. <i>Human Molecular Genetics</i> , 2010, 19, 1863-1872.	1.4	233
117	A Combined Epidemiologic and Metabolomic Approach Improves CKD Prediction. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 1330-1338.	3.0	233
118	Lifetime risk of atrial fibrillation according to optimal, borderline, or elevated levels of risk factors: cohort study based on longitudinal data from the Framingham Heart Study. <i>BMJ: British Medical Journal</i> , 2018, 361, k1453.	2.4	232
119	Cross-Sectional Correlates of Increased Aortic Stiffness in the Community. <i>Circulation</i> , 2007, 115, 2628-2636.	1.6	227
120	Predicting Heart Failure With Preserved and Reduced Ejection Fraction. <i>Circulation: Heart Failure</i> , 2016, 9, .	1.6	227
121	Meta-analysis identifies common and rare variants influencing blood pressure and overlapping with metabolic trait loci. <i>Nature Genetics</i> , 2016, 48, 1162-1170.	9.4	223
122	Genome-wide mapping of plasma protein QTLs identifies putatively causal genes and pathways for cardiovascular disease. <i>Nature Communications</i> , 2018, 9, 3268.	5.8	221
123	Pericardial Fat, Intrathoracic Fat, and Measures of Left Ventricular Structure and Function. <i>Circulation</i> , 2009, 119, 1586-1591.	1.6	220
124	Genetic and Environmental Contributions to Platelet Aggregation. <i>Circulation</i> , 2001, 103, 3051-3056.	1.6	214
125	Relations of arterial stiffness and endothelial function to brain aging in the community. <i>Neurology</i> , 2013, 81, 984-991.	1.5	213
126	Absence of Association or Genetic Linkage between the Angiotensin-Converting Enzyme Gene and Left Ventricular Mass. <i>New England Journal of Medicine</i> , 1996, 334, 1023-1028.	13.9	212

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127	Heritability of Heart Rate Variability. <i>Circulation</i> , 1999, 99, 2251-2254.	1.6	212
128	Mitral valve prolapse in the general population. <i>Journal of the American College of Cardiology</i> , 2002, 40, 1298-1304.	1.2	210
129	CCL2 Polymorphisms Are Associated With Serum Monocyte Chemoattractant Protein-1 Levels and Myocardial Infarction in the Framingham Heart Study. <i>Circulation</i> , 2005, 112, 1113-1120.	1.6	210
130	Alcohol Consumption and Risk for Congestive Heart Failure in the Framingham Heart Study. <i>Annals of Internal Medicine</i> , 2002, 136, 181.	2.0	204
131	Cardiovascular Disease Risk Factors in Chronic Kidney Disease. <i>Archives of Internal Medicine</i> , 2006, 166, 1884.	4.3	204
132	Contribution of Clinical Correlates and 13 C-Reactive Protein Gene Polymorphisms to Interindividual Variability in Serum C-Reactive Protein Level. <i>Circulation</i> , 2006, 113, 1415-1423.	1.6	204
133	Genetic Variants Associated With Cardiac Structure and Function. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 168.	3.8	202
134	Distribution and Categorization of Echocardiographic Measurements in Relation to Reference Limits. <i>Circulation</i> , 1997, 96, 1863-1873.	1.6	202
135	Cost-effectiveness of total joint arthroplasty in osteoarthritis. <i>Arthritis and Rheumatism</i> , 1986, 29, 937-943.	6.7	200
136	Brachial Artery Vasodilator Function and Systemic Inflammation in the Framingham Offspring Study. <i>Circulation</i> , 2004, 110, 3604-3609.	1.6	198
137	Association of Oxidative Stress, Insulin Resistance, and Diabetes Risk Phenotypes. <i>Diabetes Care</i> , 2007, 30, 2529-2535.	4.3	198
138	SOCIAL NETWORKS AND INFLAMMATORY MARKERS IN THE FRAMINGHAM HEART STUDY. <i>Journal of Biosocial Science</i> , 2006, 38, 835-842.	0.5	196
139	Genetic Predisposition, Clinical Risk Factor Burden, and Lifetime Risk of Atrial Fibrillation. <i>Circulation</i> , 2018, 137, 1027-1038.	1.6	196
140	Large scale replication and meta-analysis of variants on chromosome 4q25 associated with atrial fibrillation. <i>European Heart Journal</i> , 2008, 30, 813-819.	1.0	193
141	Association of circulating endothelial microparticles with cardiometabolic risk factors in the Framingham Heart Study. <i>European Heart Journal</i> , 2014, 35, 2972-2979.	1.0	193
142	Age and Sex Distribution of Subclinical Aortic Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002, 22, 849-854.	1.1	191
143	The psychosocial impact of systemic lupus erythematosus and rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 1984, 27, 13-19.	6.7	190
144	Daily steps and all-cause mortality: a meta-analysis of 15 international cohorts. <i>Lancet Public Health</i> , The, 2022, 7, e219-e228.	4.7	189

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145	Association of Plasma Natriuretic Peptide Levels With Metabolic Risk Factors in Ambulatory Individuals. <i>Circulation</i> , 2007, 115, 1345-1353.	1.6	188
146	Protein Biomarkers of Cardiovascular Disease and Mortality in the Community. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	188
147	Clinical and Genetic Correlates of Aldosterone-to-Renin Ratio and Relations to Blood Pressure in a Community Sample. <i>Hypertension</i> , 2007, 49, 846-856.	1.3	187
148	Association of Cardiovascular Biomarkers With Incident Heart Failure With Preserved and Reduced Ejection Fraction. <i>JAMA Cardiology</i> , 2018, 3, 215.	3.0	186
149	Multimarker Approach to Evaluate the Incidence of the Metabolic Syndrome and Longitudinal Changes in Metabolic Risk Factors. <i>Circulation</i> , 2007, 116, 984-992.	1.6	185
150	Association of branched-chain amino acids and other circulating metabolites with risk of incident dementia and Alzheimer's disease: A prospective study in eight cohorts. <i>Alzheimer's and Dementia</i> , 2018, 14, 723-733.	0.4	182
151	Association of Hypertension Drug Target Genes With Blood Pressure and Hypertension in 86 588 Individuals. <i>Hypertension</i> , 2011, 57, 903-910.	1.3	181
152	Heart rate recovery after treadmill exercise testing and risk of cardiovascular disease events (The Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	0.7	180
153	Systemic Inflammation and COPD. <i>Chest</i> , 2008, 133, 19-25.	0.4	178
154	Glycemic Status and Development of Kidney Disease: The Framingham Heart Study. <i>Diabetes Care</i> , 2005, 28, 2436-2440.	4.3	175
155	Relations of Plasma Matrix Metalloproteinase-9 to Clinical Cardiovascular Risk Factors and Echocardiographic Left Ventricular Measures. <i>Circulation</i> , 2004, 109, 2850-2856.	1.6	173
156	Aptamer-Based Proteomic Profiling Reveals Novel Candidate Biomarkers and Pathways in Cardiovascular Disease. <i>Circulation</i> , 2016, 134, 270-285.	1.6	172
157	Prevalence and Correlates of Elevated Serum Creatinine Levels. <i>Archives of Internal Medicine</i> , 1999, 159, 1785.	4.3	171
158	The Framingham Heart Study 100K SNP genome-wide association study resource: overview of 17 phenotype working group reports. <i>BMC Medical Genetics</i> , 2007, 8, S1.	2.1	169
159	Metabolic Syndrome, Insulin Resistance, and Brachial Artery Vasodilator Function in Framingham Offspring Participants Without Clinical Evidence of Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2008, 101, 82-88.	0.7	169
160	C-Reactive Protein Is Associated With Subclinical Epicardial Coronary Calcification in Men and Women. <i>Circulation</i> , 2002, 106, 1189-1191.	1.6	168
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168	Multiple Biomarkers and the Risk of Incident Hypertension. <i>Hypertension</i> , 2007, 49, 432-438.	1.3	161
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249	Cross-sectional relations of electrocardiographic QRS duration to left ventricular dimensions. <i>Journal of the American College of Cardiology</i> , 2005, 45, 685-689.	1.2	93
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251	Heritability and Genetic Linkage of Plasma Natriuretic Peptide Levels. <i>Circulation</i> , 2003, 108, 13-16.	1.6	92
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267	Relation between soluble ST2, growth differentiation factor-15, and high-sensitivity troponin I and incident atrial fibrillation. <i>American Heart Journal</i> , 2014, 167, 109-115.e2.	1.2	85
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273	Cardiovascular Risk Factors Are Associated With Future Cancer. <i>JACC: CardioOncology</i> , 2021, 3, 48-58.	1.7	83
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279	Common Genetic Variation in <i>KCNH2</i> Is Associated With QT Interval Duration. <i>Circulation</i> , 2007, 116, 1128-1136.	1.6	78
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282	Effects of Long-Term Averaging of Quantitative Blood Pressure Traits on the Detection of Genetic Associations. <i>American Journal of Human Genetics</i> , 2014, 95, 49-65.	2.6	73
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284	Relations of Arterial Stiffness and Brachial Flow-Mediated Dilatation With New-Onset Atrial Fibrillation. <i>Hypertension</i> , 2016, 68, 590-596.	1.3	72
285	Prevalence, Neurohormonal Correlates, and Prognosis of Heart Failure Stages in the Community. <i>JACC: Heart Failure</i> , 2016, 4, 808-815.	1.9	72
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294	Nonalcoholic Fatty Liver Disease and Vascular Function. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 1284-1291.	1.1	68
295	A comparison of death certificate out-of-hospital coronary heart disease death with physician-adjudicated sudden cardiac death. <i>American Journal of Cardiology</i> , 2005, 95, 856-859.	0.7	67
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303	Reference Values for Doppler Indexes of Left Ventricular Diastolic Filling in the Elderly. <i>Journal of the American Society of Echocardiography</i> , 1993, 6, 570-576.	1.2	64
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305	Analysis of a Urinary Biomarker Panel for Incident Kidney Disease and Clinical Outcomes. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 1880-1888.	3.0	64
306	Genetic Architecture of the Cardiovascular Risk Proteome. <i>Circulation</i> , 2018, 137, 1158-1172.	1.6	64

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308	Relations of Biomarkers Representing Distinct Biological Pathways to Left Ventricular Geometry. <i>Circulation</i> , 2008, 118, 2252-2258.	1.6	63
309	Metabolite profiling identifies anandamide as a biomarker of nonalcoholic steatohepatitis. <i>JCI Insight</i> , 2017, 2, .	2.3	62
310	Psychosocial Adjustment in Juvenile Arthritis. <i>Journal of Pediatric Psychology</i> , 1992, 17, 277-289.	1.1	61
311	Vascular endothelial growth factor, its soluble receptor, and hepatocyte growth factor: clinical and genetic correlates and association with vascular function. <i>European Heart Journal</i> , 2009, 30, 1121-1127.	1.0	61
312	Atrial Fibrillation Patterns and Risks of Subsequent Stroke, Heart Failure, or Death in the Community. <i>Journal of the American Heart Association</i> , 2013, 2, e000126.	1.6	61
313	Familial Clustering of Mitral Valve Prolapse in the Community. <i>Circulation</i> , 2015, 131, 263-268.	1.6	61
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315	Relations of Inflammation and Novel Risk Factors to Valvular Calcification. <i>American Journal of Cardiology</i> , 2006, 97, 1502-1505.	0.7	60
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317	Visceral and Subcutaneous Adiposity and Brachial Artery Vasodilator Function. <i>Obesity</i> , 2009, 17, 2054-2059.	1.5	59
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