## Christie M Ballantyne

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5473952/publications.pdf

Version: 2024-02-01

1,028 papers

89,772 citations

134 h-index 268 g-index

1095 all docs

1095 docs citations

1095 times ranked 70033 citing authors

#	Article	IF	Citations
1	Antiinflammatory Therapy with Canakinumab for Atherosclerotic Disease. New England Journal of Medicine, 2017, 377, 1119-1131.	27.0	6,227
2	Biological, clinical and population relevance of 95 loci for blood lipids. Nature, 2010, 466, 707-713.	27.8	3,249
3	From Vulnerable Plaque to Vulnerable Patient. Circulation, 2003, 108, 1664-1672.	1.6	2,308
4	Cardiovascular Risk Reduction with Icosapent Ethyl for Hypertriglyceridemia. New England Journal of Medicine, 2019, 380, 11-22.	27.0	2,153
5	Effect of Very High-Intensity Statin Therapy on Regression of Coronary Atherosclerosis. JAMA - Journal of the American Medical Association, 2006, 295, 1556.	7.4	1,759
6	Effects of Dalcetrapib in Patients with a Recent Acute Coronary Syndrome. New England Journal of Medicine, 2012, 367, 2089-2099.	27.0	1,754
7	From Vulnerable Plaque to Vulnerable Patient. Circulation, 2003, 108, 1772-1778.	1.6	1,562
8	Triglycerides and Cardiovascular Disease. Circulation, 2011, 123, 2292-2333.	1.6	1,511
9	Efficacy and Safety of Evolocumab in Reducing Lipids and Cardiovascular Events. New England Journal of Medicine, 2015, 372, 1500-1509.	27.0	1,352
10	Circulating Adhesion Molecules VCAM-1, ICAM-1, and E-selectin in Carotid Atherosclerosis and Incident Coronary Heart Disease Cases. Circulation, 1997, 96, 4219-4225.	1.6	1,133
11	Criteria for Evaluation of Novel Markers of Cardiovascular Risk. Circulation, 2009, 119, 2408-2416.	1.6	998
12	The Metabolic Syndrome and 11-Year Risk of Incident Cardiovascular Disease in the Atherosclerosis Risk in Communities Study. Diabetes Care, 2005, 28, 385-390.	8.6	988
13	Effect of interleukin- $1\hat{l}^2$ inhibition with canakinumab on incident lung cancer in patients with atherosclerosis: exploratory results from a randomised, double-blind, placebo-controlled trial. Lancet, The, 2017, 390, 1833-1842.	13.7	948
14	Loss-of-Function Mutations in <i> APOC3, &lt; /i &gt; Triglycerides, and Coronary Disease. New England Journal of Medicine, 2014, 371, 22-31.</i>	27.0	936
15	Low-Grade Systemic Inflammation and the Development of Type 2 Diabetes. Diabetes, 2003, 52, 1799-1805.	0.6	908
16	Effect of Evolocumab on Progression of Coronary Disease in Statin-Treated Patients. JAMA - Journal of the American Medical Association, 2016, 316, 2373.	7.4	813
17	Carotid Intima-Media Thickness and Presence or Absence of Plaque Improves Prediction of Coronary Heart Disease Risk. Journal of the American College of Cardiology, 2010, 55, 1600-1607.	2.8	794
18	Effect of Two Intensive Statin Regimens on Progression of Coronary Disease. New England Journal of Medicine, 2011, 365, 2078-2087.	27.0	731

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19	Cardiac Troponin T Measured by a Highly Sensitive Assay Predicts Coronary Heart Disease, Heart Failure, and Mortality in the Atherosclerosis Risk in Communities Study. Circulation, 2011, 123, 1367-1376.	1.6	655
20	Relationship of C-reactive protein reduction to cardiovascular event reduction following treatment with canakinumab: a secondary analysis from the CANTOS randomised controlled trial. Lancet, The, 2018, 391, 319-328.	13.7	628
21	Effect of Ezetimibe Coadministered With Atorvastatin in 628 Patients With Primary Hypercholesterolemia. Circulation, 2003, 107, 2409-2415.	1.6	627
22	A 52-Week Placebo-Controlled Trial of Evolocumab in Hyperlipidemia. New England Journal of Medicine, 2014, 370, 1809-1819.	27.0	607
23	Intraluminal crawling of neutrophils to emigration sites: a molecularly distinct process from adhesion in the recruitment cascade. Journal of Experimental Medicine, 2006, 203, 2569-2575.	8.5	599
24	Lipoprotein-Associated Phospholipase A <sub>2</sub> , High-Sensitivity C-Reactive Protein, and Risk for Incident Coronary Heart Disease in Middle-Aged Men and Women in the Atherosclerosis Risk in Communities (ARIC) Study. Circulation, 2004, 109, 837-842.	1.6	598
25	T-Cell Accumulation and Regulated on Activation, Normal T Cell Expressed and Secreted Upregulation in Adipose Tissue in Obesity. Circulation, 2007, 115, 1029-1038.	1.6	577
26	Platelet Glycoprotein $lb\hat{l}\pm ls$ a Counterreceptor for the Leukocyte Integrin Mac-1 (Cd11b/Cd18). Journal of Experimental Medicine, 2000, 192, 193-204.	8.5	558
27	Lipoprotein-associated phospholipase A2 and risk of coronary disease, stroke, and mortality: collaborative analysis of 32 prospective studies. Lancet, The, 2010, 375, 1536-1544.	13.7	544
28	Effect of High-Dose Omega-3 Fatty Acids vs Corn Oil on Major Adverse Cardiovascular Events in Patients at High Cardiovascular Risk. JAMA - Journal of the American Medical Association, 2020, 324, 2268.	7.4	540
29	Safety and Efficacy of Bempedoic Acid to Reduce LDL Cholesterol. New England Journal of Medicine, 2019, 380, 1022-1032.	27.0	529
30	Familial Hypercholesterolemia: Screening, diagnosis and management of pediatric and adult patients. Journal of Clinical Lipidology, 2011, 5, 133-140.	1.5	483
31	Safety and efficacy of dalcetrapib on atherosclerotic disease using novel non-invasive multimodality imaging (dal-PLAQUE): a randomised clinical trial. Lancet, The, 2011, 378, 1547-1559.	13.7	479
32	Exome-wide association study of plasma lipids in >300,000 individuals. Nature Genetics, 2017, 49, 1758-1766.	21.4	470
33	Meta-Analysis of Genome-Wide Association Studies in >80 000 Subjects Identifies Multiple Loci for C-Reactive Protein Levels. Circulation, 2011, 123, 731-738.	1.6	461
34	Metabolic Inflammation and Insulin Resistance in Obesity. Circulation Research, 2020, 126, 1549-1564.	4.5	438
35	Skeletal muscle inflammation and insulin resistance in obesity. Journal of Clinical Investigation, 2017, 127, 43-54.	8.2	436
36	Efficacy and Tolerability of Evolocumab vs Ezetimibe in Patients With Muscle-Related Statin Intolerance. JAMA - Journal of the American Medical Association, 2016, 315, 1580.	7.4	420

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37	Novel Loci for Adiponectin Levels and Their Influence on Type 2 Diabetes and Metabolic Traits: A Multi-Ethnic Meta-Analysis of 45,891 Individuals. PLoS Genetics, 2012, 8, e1002607.	3.5	419
38	Familial Hypercholesterolemia: Screening, diagnosis and management of pediatric and adult patients. Journal of Clinical Lipidology, 2011, 5, S1-S8.	1.5	406
39	National Academy of Clinical Biochemistry Laboratory Medicine Practice Guidelines: Emerging Biomarkers for Primary Prevention of Cardiovascular Disease. Clinical Chemistry, 2009, 55, 378-384.	3.2	405
40	Risk for Myopathy With Statin Therapy in High-Risk Patients. Archives of Internal Medicine, 2003, 163, 553.	3.8	404
41	Identifying Individuals at High Risk for Diabetes: The Atherosclerosis Risk in Communities study. Diabetes Care, 2005, 28, 2013-2018.	8.6	401
42	Influence of Low High-Density Lipoprotein Cholesterol and Elevated Triglyceride on Coronary Heart Disease Events and Response to Simvastatin Therapy in 4S. Circulation, 2001, 104, 3046-3051.	1.6	390
43	Clinical Genetic Testing for FamilialÂHypercholesterolemia. Journal of the American College of Cardiology, 2018, 72, 662-680.	2.8	387
44	Inactivating Mutations in <i>NPC1L1</i> and Protection from Coronary Heart Disease. New England Journal of Medicine, 2014, 371, 2072-2082.	27.0	386
45	Small Dense Low-Density Lipoprotein-Cholesterol Concentrations Predict Risk for Coronary Heart Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 1069-1077.	2.4	386
46	Modulation of the interleukin-6 signalling pathway and incidence rates of atherosclerotic events and all-cause mortality: analyses from the Canakinumab Anti-Inflammatory Thrombosis Outcomes Study (CANTOS). European Heart Journal, 2018, 39, 3499-3507.	2.2	375
47	Efficacy and tolerability of adding prescription Omega-3 fatty acids 4 g/d to Simvastatin 40 mg/d in hypertriglyceridemic patients: An 8-week, randomized, double-blind, placebo-controlled study. Clinical Therapeutics, 2007, 29, 1354-1367.	2.5	371
48	2016 ACC Expert Consensus Decision Pathway on the Role of Non-Statin Therapies for LDL-Cholesterol Lowering in the Management of Atherosclerotic Cardiovascular Disease Risk. Journal of the American College of Cardiology, 2016, 68, 92-125.	2.8	371
49	Lipid-Related Markers and Cardiovascular Disease Prediction. JAMA - Journal of the American Medical Association, 2012, 307, 2499-506.	7.4	352
50	A novel pathway of HMGB1-mediated inflammatory cell recruitment that requires Mac-1-integrin. EMBO Journal, 2007, 26, 1129-1139.	7.8	344
51	Comparison of the Instructional Efficacy of Internet-Based CME With Live Interactive CME Workshops. JAMA - Journal of the American Medical Association, 2005, 294, 1043.	7.4	335
52	Genome Analyses of >200,000 Individuals Identify 58 Loci for Chronic Inflammation and Highlight Pathways that Link Inflammation and Complex Disorders. American Journal of Human Genetics, 2018, 103, 691-706.	6.2	326
53	An Assessment of Incremental Coronary Risk Prediction Using C-Reactive Protein and Other Novel Risk Markers. Archives of Internal Medicine, 2006, 166, 1368.	3.8	323
54	Effects of Fluvastatin on Coronary Atherosclerosis in Patients With Mild to Moderate Cholesterol Elevations (Lipoprotein and Coronary Atherosclerosis Study [LCAS]). American Journal of Cardiology, 1997, 80, 278-286.	1.6	317

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55	Adiponectin and the Development of Type 2 Diabetes. Diabetes, 2004, 53, 2473-2478.	0.6	315
56	2017 Focused Update of the 2016ÂACCÂExpert Consensus Decision Pathway on the Role of Non-Statin Therapies for LDL-Cholesterol Lowering inÂthe Management of Atherosclerotic Cardiovascular Disease Risk. Journal of the American College of Cardiology, 2017, 70, 1785-1822.	2.8	313
57	Eicosapentaenoic Acid Ethyl Ester (AMR101) Therapy in Patients With Very High Triglyceride Levels (from the Multi-center, plAcebo-controlled, Randomized, double-bllNd, 12-week study with an) Tj ETQq1 1 0.7843	31 <b>46</b> gBT /	O <b>vert</b> ock 10
58	Low-density lipoproteins and risk for coronary artery disease. American Journal of Cardiology, 1998, 82, 3-12.	1.6	303
59	Age- and Sex-Dependent Upper Reference Limits for the High-Sensitivity Cardiac Troponin T Assay. Journal of the American College of Cardiology, 2014, 63, 1441-1448.	2.8	303
60	Efficacy and safety of bempedoic acid added to ezetimibe in statin-intolerant patients with hypercholesterolemia: A randomized, placebo-controlled study. Atherosclerosis, 2018, 277, 195-203.	0.8	298
61	Efficacy and Safety of Eicosapentaenoic Acid Ethyl Ester (AMR101) Therapy in Statin-Treated Patients With Persistent High Triglycerides (from the ANCHOR Study). American Journal of Cardiology, 2012, 110, 984-992.	1.6	295
62	Familial Hypercholesterolemias: Prevalence, genetics, diagnosis and screening recommendations from the National Lipid Association Expert Panel on Familial Hypercholesterolemia. Journal of Clinical Lipidology, 2011, 5, S9-S17.	1.5	292
63	Plasma Lipid Profile and Incident Ischemic Stroke. Stroke, 2003, 34, 623-631.	2.0	279
64	Del-1, an Endogenous Leukocyte-Endothelial Adhesion Inhibitor, Limits Inflammatory Cell Recruitment. Science, 2008, 322, 1101-1104.	12.6	271
65	The ACC/AHA 2013 guideline on the treatment of blood cholesterol to reduce atherosclerotic cardiovascular disease risk in adults: the good the bad and the uncertain: a comparison with ESC/EAS guidelines for the management of dyslipidaemias 2011. European Heart Journal, 2014, 35, 960-968.	2.2	270
66	Diastolic Blood Pressure, Subclinical Myocardial Damage, and Cardiac Events. Journal of the American College of Cardiology, 2016, 68, 1713-1722.	2.8	269
67	IL-10 Is Induced in the Reperfused Myocardium and May Modulate the Reaction to Injury. Journal of Immunology, 2000, 165, 2798-2808.	0.8	261
68	Results of the National Cholesterol Education (NCEP) Program Evaluation Project Utilizing Novel E-Technology (NEPTUNE) II Survey and Implications for Treatment Under the Recent NCEP Writing Group Recommendations. American Journal of Cardiology, 2005, 96, 556-563.	1.6	257
69	Levels of Soluble Cell Adhesion Molecules in Patients With Dyslipidemia. Circulation, 1996, 93, 1334-1338.	1.6	256
70	Adiponectin, Inflammation, and the Expression of the Metabolic Syndrome in Obese Individuals: The Impact of Rapid Weight Loss through Caloric Restriction. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 2697-2703.	3.6	255
71	Effects of sirolimus on plasma lipids, lipoprotein levels, and fatty acid metabolism in renal transplant patients. Journal of Lipid Research, 2002, 43, 1170-1180.	4.2	253
72	Development and Validation of a Patient Self-assessment Score for Diabetes Risk. Annals of Internal Medicine, 2009, 151, 775.	3.9	253

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73	Lipoprotein-Associated Phospholipase A2, High-Sensitivity C-Reactive Protein, and Risk for Incident Ischemic Stroke in Middle-aged Men and Women in the Atherosclerosis Risk in Communities (ARIC) Study. Archives of Internal Medicine, 2005, 165, 2479.	3.8	244
74	Associations Between Lipoprotein(a) Levels and Cardiovascular Outcomes in Black and White Subjects. Circulation, 2012, 125, 241-249.	1.6	239
75	Dose-comparison study of the combination of ezetimibe and simvastatin (Vytorin) versus atorvastatin in patients with hypercholesterolemia: The Vytorin Versus Atorvastatin (VYVA) Study. American Heart Journal, 2005, 149, 464-473.	2.7	237
76	Clinical utility of inflammatory markers and advanced lipoprotein testing: Advice from an expert panel of lipid specialists. Journal of Clinical Lipidology, 2011, 5, 338-367.	1.5	235
77	Large-scale genomic studies reveal central role of ABO in sP-selectin and sICAM-1 levels. Human Molecular Genetics, 2010, 19, 1863-1872.	2.9	233
78	Large-Scale Gene-Centric Meta-analysis across 32 Studies Identifies Multiple Lipid Loci. American Journal of Human Genetics, 2012, 91, 823-838.	6.2	227
79	Accuracy of the Atherosclerotic Cardiovascular Risk Equation inÂaÂLargeÂContemporary, MultiethnicÂPopulation. Journal of the American College of Cardiology, 2016, 67, 2118-2130.	2.8	227
80	Bempedoic acid plus ezetimibe fixed-dose combination in patients with hypercholesterolemia and high CVD risk treated with maximally tolerated statin therapy. European Journal of Preventive Cardiology, 2020, 27, 593-603.	1.8	224
81	Endothelial lipase is a major genetic determinant for high-density lipoprotein concentration, structure, and metabolism. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 2748-2753.	7.1	218
82	Pharmacogenetic meta-analysis of genome-wide association studies of LDL cholesterol response to statins. Nature Communications, 2014, 5, 5068.	12.8	216
83	Effects of the high-density lipoprotein mimetic agent CER-001 on coronary atherosclerosis in patients with acute coronary syndromes: a randomized trial. European Heart Journal, 2014, 35, 3277-3286.	2.2	214
84	Decreased neointimal formation in Mac- $1\hat{a}\in$ "/ $\hat{a}\in$ " mice reveals a role for inflammation in vascular repair after angioplasty. Journal of Clinical Investigation, 2000, 105, 293-300.	8.2	213
85	Effects of Icosapent Ethyl on TotalÂlschemic Events. Journal of the American College of Cardiology, 2019, 73, 2791-2802.	2.8	208
86	The Effect of Darapladib on Plasma Lipoprotein-Associated Phospholipase A2 Activity and Cardiovascular Biomarkers in Patients With Stable Coronary Heart Disease or Coronary Heart Disease Risk Equivalent. Journal of the American College of Cardiology, 2008, 51, 1632-1641.	2.8	207
87	Lipid lowering with PCSK9 inhibitors. Nature Reviews Cardiology, 2014, 11, 563-575.	13.7	207
88	Effects of Cyclosporine Therapy on Plasma Lipoprotein Levels. JAMA - Journal of the American Medical Association, 1989, 262, 53.	7.4	205
89	Functional Role of CD11c <sup>+</sup> Monocytes in Atherogenesis Associated With Hypercholesterolemia. Circulation, 2009, 119, 2708-2717.	1.6	200
90	Soluble Cell Adhesion Molecules in Hypertriglyceridemia and Potential Significance on Monocyte Adhesion. Arteriosclerosis, Thrombosis, and Vascular Biology, 1998, 18, 723-731.	2.4	196

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91	Whole-Exome Sequencing Identifies Rare and Low-Frequency Coding Variants Associated with LDL Cholesterol. American Journal of Human Genetics, 2014, 94, 233-245.	6.2	193
92	The ARIC (Atherosclerosis Risk In Communities) Study. Journal of the American College of Cardiology, 2021, 77, 2939-2959.	2.8	192
93	Insensitivity of noninvasive tests to detect coronary artery vasculopathy after heart transplant. American Journal of Cardiology, 1991, 67, 243-247.	1.6	191
94	Influence of Low HDL on Progression of Coronary Artery Disease and Response to Fluvastatin Therapy. Circulation, 1999, 99, 736-743.	1.6	191
95	Meta-analysis of genome-wide association studies from the CHARGE consortium identifies common variants associated with carotid intima media thickness and plaque. Nature Genetics, 2011, 43, 940-947.	21.4	191
96	Effect of Rosuvastatin Therapy on Coronary Artery Stenoses Assessed by Quantitative Coronary Angiography. Circulation, 2008, 117, 2458-2466.	1.6	186
97	Prediction of Incident Heart Failure in General Practice. Circulation: Heart Failure, 2012, 5, 422-429.	3.9	185
98	Efficacy and safety of ezetimibe co-administered with simvastatin compared with atorvastatin in adults with hypercholesterolemia. American Journal of Cardiology, 2004, 93, 1487-1494.	1.6	184
99	Rationale and design of the dal-OUTCOMES trial: Efficacy and safety of dalcetrapib in patients with recent acute coronary syndrome. American Heart Journal, 2009, 158, 896-901.e3.	2.7	184
100	Control of leukocyte rolling velocity in TNF-α–induced inflammation by LFA-1 and Mac-1. Blood, 2002, 99, 336-341.	1.4	180
101	Association of blood lactate with type 2 diabetes: the Atherosclerosis Risk in Communities Carotid MRI Study. International Journal of Epidemiology, 2010, 39, 1647-1655.	1.9	176
102	Expression, activation, and function of integrin $\hat{l}\pm M\hat{l}^22$ (Mac-1) on neutrophil-derived microparticles. Blood, 2008, 112, 2327-2335.	1.4	174
103	Diabetes Mellitus, Prediabetes, and Incidence of Subclinical Myocardial Damage. Circulation, 2014, 130, 1374-1382.	1.6	174
104	Stem Cell Factor Induction Is Associated With Mast Cell Accumulation After Canine Myocardial Ischemia and Reperfusion. Circulation, 1998, 98, 687-698.	1.6	170
105	Treatment Gaps in Adults With Heterozygous Familial Hypercholesterolemia in the United States. Circulation: Cardiovascular Genetics, 2016, 9, 240-249.	5.1	170
106	Cytokines and the Microcirculation in Ischemia and Reperfusion. Journal of Molecular and Cellular Cardiology, 1998, 30, 2567-2576.	1.9	168
107	Efficacy and Safety of Rosuvastatin 40 mg Alone or in Combination With Ezetimibe in Patients at High Risk of Cardiovascular Disease (Results from the EXPLORER Study). American Journal of Cardiology, 2007, 99, 673-680.	1.6	168
108	Racial Differences in Glycemic Markers: A Cross-sectional Analysis of Community-Based Data. Annals of Internal Medicine, 2011, 154, 303.	3.9	168

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109	Achieving and maintaining national cholesterol education program low-density lipoprotein cholesterol goals with five statins. American Journal of Medicine, 2001, 111, 185-191.	1.5	166
110	Effects of Laropiprant on Nicotinic Acid-Induced Flushing in Patients With Dyslipidemiaâ€â€A list of study investigators appears in the Appendix American Journal of Cardiology, 2008, 101, 625-630.	1.6	164
111	Multiplexed Analysis of Biomarkers Related to Obesity and the Metabolic Syndrome in Human Plasma, Using the Luminex-100 System. Clinical Chemistry, 2005, 51, 1102-1109.	3.2	163
112	Correlation of serum triglyceride and its reduction by ω-3 fatty acids with lipid transfer activity and the neutral lipid compositions of high-density and low-density lipoproteins. Atherosclerosis, 1999, 143, 285-297.	0.8	161
113	Efficacy and Safety of a Novel Oral Inducer of Apolipoprotein A-I Synthesis in Statin-Treated Patients With Stable Coronary Artery Disease. Journal of the American College of Cardiology, 2011, 57, 1111-1119.	2.8	161
114	Reduction of Cardiovascular Events by Simvastatin in Nondiabetic Coronary Heart Disease Patients With and Without the Metabolic Syndrome. Diabetes Care, 2004, 27, 1735-1740.	8.6	159
115	Natriuretic peptides and integrated risk assessment for cardiovascular disease: an individual-participant-data meta-analysis. Lancet Diabetes and Endocrinology,the, 2016, 4, 840-849.	11.4	159
116	Correlation of non-high-density lipoprotein cholesterol with apolipoprotein B: effect of 5 hydroxymethylglutaryl coenzyme A reductase inhibitors on non-high-density lipoprotein cholesterol levels. American Journal of Cardiology, 2001, 88, 265-269.	1.6	157
117	Prevalence of coronary heart disease and carotid arterial thickening in patients with the metabolic syndrome (The ARIC Study). American Journal of Cardiology, 2004, 94, 1249-1254.	1.6	156
118	High-Sensitivity Troponin I and Incident Coronary Events, Stroke, Heart Failure Hospitalization, and Mortality in the ARIC Study. Circulation, 2019, 139, 2642-2653.	1.6	155
119	Rationale and design of <scp>REDUCEâ€IT</scp> : Reduction of Cardiovascular Events with Icosapent Ethyl–Intervention Trial. Clinical Cardiology, 2017, 40, 138-148.	1.8	154
120	Results of Bococizumab, A Monoclonal Antibody Against Proprotein Convertase Subtilisin/Kexin Type 9, from a Randomized, Placebo-Controlled, Dose-Ranging Study in Statin-Treated Subjects With Hypercholesterolemia. American Journal of Cardiology, 2015, 115, 1212-1221.	1.6	153
121	Assessment of omegaâ€3 carboxylic acids in statinâ€treated patients with high levels of triglycerides and low levels of highâ€density lipoprotein cholesterol: Rationale and design of the STRENGTH trial. Clinical Cardiology, 2018, 41, 1281-1288.	1.8	151
122	Novel Markers of Kidney Function as Predictors of ESRD, Cardiovascular Disease, and Mortality in the General Population. American Journal of Kidney Diseases, 2012, 59, 653-662.	1.9	150
123	Efficacy and Safety of a Novel Dual Modulator of Adenosine Triphosphate-Citrate Lyase and Adenosine Monophosphate-Activated Protein Kinase in Patients With Hypercholesterolemia. Journal of the American College of Cardiology, 2013, 62, 1154-1162.	2.8	150
124	Common carotid artery intima-media thickness is as good as carotid intima-media thickness of all carotid artery segments in improving prediction of coronary heart disease risk in the Atherosclerosis Risk in Communities (ARIC) study. European Heart Journal, 2012, 33, 183-190.	2.2	149
125	Obesity and Subtypes of Incident Cardiovascular Disease. Journal of the American Heart Association, 2016, 5, .	3.7	149
126	Low-Density Lipoprotein in Hypercholesterolemic Human Plasma Induces Vascular Endothelial Cell Apoptosis by Inhibiting Fibroblast Growth Factor 2 Transcription. Circulation, 2003, 107, 2102-2108.	1.6	147

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127	Induction of Monocyte Chemoattractant Protein-1 in the Small Veins of the Ischemic and Reperfused Canine Myocardium. Circulation, 1997, 95, 693-700.	1.6	147
128	A Common PCSK9Haplotype, Encompassing the E670G Coding Single Nucleotide Polymorphism, Is a Novel Genetic Marker for Plasma Low-Density Lipoprotein Cholesterol Levels and Severity of Coronary Atherosclerosis. Journal of the American College of Cardiology, 2005, 45, 1611-1619.	2.8	146
129	sRAGE and Risk of Diabetes, Cardiovascular Disease, and Death. Diabetes, 2013, 62, 2116-2121.	0.6	146
130	Dynamic incorporation of multiple in silico functional annotations empowers rare variant association analysis of large whole-genome sequencing studies at scale. Nature Genetics, 2020, 52, 969-983.	21.4	146
131	2021 ACC Expert Consensus Decision Pathway on the Management of ASCVD Risk Reduction in Patients With Persistent Hypertriglyceridemia. Journal of the American College of Cardiology, 2021, 78, 960-993.	2.8	146
132	Troponin T, N-Terminal Pro–B-Type Natriuretic Peptide, and Incidence of Stroke. Stroke, 2013, 44, 961-967.	2.0	145
133	B-type natriuretic peptide and C-reactive protein in the prediction of atrial fibrillation risk: the CHARGE-AF Consortium of community-based cohort studies. Europace, 2014, 16, 1426-1433.	1.7	144
134	Fasting Plasma Free Fatty Acids and Risk of Type 2 Diabetes: The Atherosclerosis Risk in Communities study. Diabetes Care, 2004, 27, 77-82.	8.6	142
135	Plasma MCP-1 level and risk for peripheral arterial disease and incident coronary heart disease: Atherosclerosis Risk in Communities study. Atherosclerosis, 2005, 183, 301-307.	0.8	139
136	CD11c/CD18 Expression Is Upregulated on Blood Monocytes During Hypertriglyceridemia and Enhances Adhesion to Vascular Cell Adhesion Molecule-1. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 160-166.	2.4	139
137	Long-term effects of maximally intensive statin therapy on changes in coronary atheroma composition: insights from SATURN. European Heart Journal Cardiovascular Imaging, 2014, 15, 380-388.	1.2	139
138	Sex-Specific Association of Sleep Apnea Severity With Subclinical Myocardial Injury, Ventricular Hypertrophy, and Heart Failure Risk in a Community-Dwelling Cohort. Circulation, 2015, 132, 1329-1337.	1.6	137
139	A Variant of p22 <sup> <i>phox</i> </sup> , Involved in Generation of Reactive Oxygen Species in the Vessel Wall, Is Associated With Progression of Coronary Atherosclerosis. Circulation Research, 2000, 86, 391-395.	4.5	134
140	Gender Disparities in Evidence-Based Statin Therapy in Patients With Cardiovascular Disease. American Journal of Cardiology, 2015, 115, 21-26.	1.6	134
141	Comparative effects of rosuvastatin and atorvastatin across their dose ranges in patients with hypercholesterolemia and without active arterial disease. American Journal of Cardiology, 2003, 91, 33-41.	1.6	131
142	Using the Whole Cohort in the Analysis of Case-Cohort Data. American Journal of Epidemiology, 2009, 169, 1398-1405.	3.4	130
143	Effect of Infusion of High-Density Lipoprotein Mimetic Containing Recombinant Apolipoprotein A-I Milano on Coronary Disease in Patients With an Acute Coronary Syndrome in the MILANO-PILOT Trial. JAMA Cardiology, 2018, 3, 806.	6.1	129
144	Hyperlipidemia after heart transplantation: Report of a 6-year experience, with treatment recommendations. Journal of the American College of Cardiology, 1992, 19, 1315-1321.	2.8	125

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145	Markers of inflammation and their clinical significance. Atherosclerosis Supplements, 2005, 6, 21-29.	1.2	125
146	Remnant-Like Particle Cholesterol, Low-Density Lipoprotein Triglycerides, and Incident Cardiovascular Disease. Journal of the American College of Cardiology, 2018, 72, 156-169.	2.8	124
147	The Use of Sex-Specific Factors in the Assessment of Women's Cardiovascular Risk. Circulation, 2020, 141, 592-599.	1.6	124
148	CD11c Expression in Adipose Tissue and Blood and Its Role in Diet-Induced Obesity. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 186-192.	2.4	123
149	Blood Lipid Levels, Lipid-Lowering Medications, and the Incidence of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 155-162.	4.8	123
150	Effect of omega-3 fatty acids on cardiovascular outcomes: A systematic review and meta-analysis. EClinicalMedicine, 2021, 38, 100997.	7.1	121
151	Residual Cardiovascular Risk at Low LDL: Remnants, Lipoprotein(a), and Inflammation. Clinical Chemistry, 2021, 67, 143-153.	3.2	120
152	Icosapent Ethyl, a Pure Ethyl Ester of Eicosapentaenoic Acid: Effects on Circulating Markers of Inflammation from the MARINE and ANCHOR Studies. American Journal of Cardiovascular Drugs, 2013, 13, 37-46.	2.2	119
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