

Marc S Sabatine

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.

439
papers

54,307
citations

106
h-index

229
g-index

501
ext. papers

67,886
ext. citations

12.9
avg, IF

7.42
L-index

#	Paper	IF	Citations
439	Evolocumab and Clinical Outcomes in Patients with Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2017 , 376, 1713-1722	59.2	2700
438	Dapagliflozin and Cardiovascular Outcomes in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2019 , 380, 347-357	59.2	2455
437	2019 ESC/EAS Guidelines for the management of dyslipidaemias: lipid modification to reduce cardiovascular risk. <i>European Heart Journal</i> , 2020 , 41, 111-188	9.5	2236
436	Dapagliflozin in Patients with Heart Failure and Reduced Ejection Fraction. <i>New England Journal of Medicine</i> , 2019 , 381, 1995-2008	59.2	2021
435	Cytochrome p-450 polymorphisms and response to clopidogrel. <i>New England Journal of Medicine</i> , 2009 , 360, 354-62	59.2	1874
434	2014 AHA/ACC Guideline for the Management of Patients with Non-ST-Elevation Acute Coronary Syndromes: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2014 , 64, e139-e228	15.1	1822
433	Addition of clopidogrel to aspirin and fibrinolytic therapy for myocardial infarction with ST-segment elevation. <i>New England Journal of Medicine</i> , 2005 , 352, 1179-89	59.2	1508
432	SGLT2 inhibitors for primary and secondary prevention of cardiovascular and renal outcomes in type 2 diabetes: a systematic review and meta-analysis of cardiovascular outcome trials. <i>Lancet, The</i> , 2019 , 393, 31-39	40	1300
431	Long-term use of ticagrelor in patients with prior myocardial infarction. <i>New England Journal of Medicine</i> , 2015 , 372, 1791-800	59.2	1193
430	Efficacy and safety of evolocumab in reducing lipids and cardiovascular events. <i>New England Journal of Medicine</i> , 2015 , 372, 1500-9	59.2	1081
429	The prognostic value of B-type natriuretic peptide in patients with acute coronary syndromes. <i>New England Journal of Medicine</i> , 2001 , 345, 1014-21	59.2	1046
428	Risk of incident diabetes with intensive-dose compared with moderate-dose statin therapy: a meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 305, 2556-64	27.4	944
427	2016 ACC/AHA Guideline Focused Update on Duration of Dual Antiplatelet Therapy in Patients With Coronary Artery Disease: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1033-115	15.1	856
426	Reduced-function CYP2C19 genotype and risk of adverse clinical outcomes among patients treated with clopidogrel predominantly for PCI: a meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304, 1821-30	27.4	778
425	2014 AHA/ACC guideline for the management of patients with non-ST-elevation acute coronary syndromes: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines. <i>Circulation</i> , 2014 , 130, e344-426	16.7	754
424	2016 ACC/AHA Guideline Focused Update on Duration of Dual Antiplatelet Therapy in Patients With Coronary Artery Disease: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines: An Update of the 2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention, 2011 ACCF/AHA Guideline for Coronary Artery Bypass Graft Surgery, 2012 ACC/AHA/ETC/AASPCV/SCAI/STS Guideline for the Diagnosis and Management of Patients with Atrial Fibrillation, 2014 AHA/ACC Guideline for the Management of Patients with Atrial Fibrillation, 2014 AHA/ACC Guideline for the Management of Patients with Non-ST-Elevation Acute Coronary Syndromes, 2014 AHA/ACC Guideline for the Management of Patients with ST-Elevation Myocardial Infarction, 2014 AHA/ACC Guideline for the Management of Patients with Aortic Stenosis, 2014 AHA/ACC Guideline for the Management of Patients with Aortic Regurgitation, 2014 AHA/ACC Guideline for the Management of Patients with Mitral Regurgitation, 2014 AHA/ACC Guideline for the Management of Patients with Mitral Stenosis, 2014 AHA/ACC Guideline for the Management of Patients with Tricuspid Regurgitation, 2014 AHA/ACC Guideline for the Management of Patients with Tricuspid Stenosis, 2014 AHA/ACC Guideline for the Management of Patients with Pulmonary Regurgitation, 2014 AHA/ACC Guideline for the Management of Patients with Pulmonary Stenosis, 2014 AHA/ACC Guideline for the Management of Patients with Bicuspid Aortic Valve, 2014 AHA/ACC Guideline for the Management of Patients with Aortic Dissection, 2014 AHA/ACC Guideline for the Management of Patients with Aortic Aneurysm and Dissection, 2014 AHA/ACC Guideline for the Management of Patients with Abdominal Aortic Aneurysm, 2014 AHA/ACC Guideline for the Management of Patients with Thoracic Aortic Aneurysm and Dissection, 2014 AHA/ACC Guideline for the Management of Patients with Peripheral Artery Disease, 2014 AHA/ACC Guideline for the Management of Patients with Peripheral Artery Disease: A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines. <i>Circulation</i> , 2014 , 130, 2354-94	16.7	737
423	2014 AHA/ACC guideline for the management of patients with non-ST-elevation acute coronary syndromes: executive summary: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines. <i>Circulation</i> , 2014 , 130, 2354-94	16.7	696

422	Myocardial infarction accelerates atherosclerosis. <i>Nature</i> , 2012 , 487, 325-9	50.4	674
421	A sensitive cardiac troponin T assay in stable coronary artery disease. <i>New England Journal of Medicine</i> , 2009 , 361, 2538-47	59.2	651
420	Association Between Lowering LDL-C and Cardiovascular Risk Reduction Among Different Therapeutic Interventions: A Systematic Review and Meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 316, 1289-97	27.4	614
419	Multimarker approach to risk stratification in non-ST elevation acute coronary syndromes: simultaneous assessment of troponin I, C-reactive protein, and B-type natriuretic peptide. <i>Circulation</i> , 2002 , 105, 1760-3	16.7	562
418	Pharmacodynamic effect and clinical efficacy of clopidogrel and prasugrel with or without a proton-pump inhibitor: an analysis of two randomised trials. <i>Lancet, The</i> , 2009 , 374, 989-997	40	531
417	Effect of clopidogrel pretreatment before percutaneous coronary intervention in patients with ST-elevation myocardial infarction treated with fibrinolytics: the PCI-CLARITY study. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 294, 1224-32	27.4	521
416	Cytochrome P450 genetic polymorphisms and the response to prasugrel: relationship to pharmacokinetic, pharmacodynamic, and clinical outcomes. <i>Circulation</i> , 2009 , 119, 2553-60	16.7	510
415	Association of hemoglobin levels with clinical outcomes in acute coronary syndromes. <i>Circulation</i> , 2005 , 111, 2042-9	16.7	487
414	Genetic variants in ABCB1 and CYP2C19 and cardiovascular outcomes after treatment with clopidogrel and prasugrel in the TRITON-TIMI 38 trial: a pharmacogenetic analysis. <i>Lancet, The</i> , 2010 , 376, 1312-9	40	473
413	Variation in PCSK9 and HMGCR and Risk of Cardiovascular Disease and Diabetes. <i>New England Journal of Medicine</i> , 2016 , 375, 2144-2153	59.2	418
412	Metabolomic identification of novel biomarkers of myocardial ischemia. <i>Circulation</i> , 2005 , 112, 3868-75	16.7	385
411	Genetic risk, coronary heart disease events, and the clinical benefit of statin therapy: an analysis of primary and secondary prevention trials. <i>Lancet, The</i> , 2015 , 385, 2264-2271	40	371
410	Association between plasma levels of monocyte chemoattractant protein-1 and long-term clinical outcomes in patients with acute coronary syndromes. <i>Circulation</i> , 2003 , 107, 690-5	16.7	368
409	Low-Density Lipoprotein Cholesterol Lowering With Evolocumab and Outcomes in Patients With Peripheral Artery Disease: Insights From the FOURIER Trial (Further Cardiovascular Outcomes Research With PCSK9 Inhibition in Subjects With Elevated Risk). <i>Circulation</i> , 2018 , 137, 338-350	16.7	348
408	Comparison of the Effects of Glucagon-Like Peptide Receptor Agonists and Sodium-Glucose Cotransporter 2 Inhibitors for Prevention of Major Adverse Cardiovascular and Renal Outcomes in Type 2 Diabetes Mellitus. <i>Circulation</i> , 2019 , 139, 2022-2031	16.7	345
407	Evaluation of B-type natriuretic peptide for risk assessment in unstable angina/non-ST-elevation myocardial infarction: B-type natriuretic peptide and prognosis in TACTICS-TIMI 18. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 1264-72	15.1	338
406	Clinical efficacy and safety of achieving very low LDL-cholesterol concentrations with the PCSK9 inhibitor evolocumab: a prespecified secondary analysis of the FOURIER trial. <i>Lancet, The</i> , 2017 , 390, 1962-1971	40	336
405	Cardiovascular safety and efficacy of the PCSK9 inhibitor evolocumab in patients with and without diabetes and the effect of evolocumab on glycaemia and risk of new-onset diabetes: a prespecified analysis of the FOURIER randomised controlled trial. <i>Lancet Diabetes and Endocrinology, the</i> , 2017 , 5, 844-850	18.1	330

404	Efficacy, safety, and tolerability of a monoclonal antibody to proprotein convertase subtilisin/kexin type 9 in combination with a statin in patients with hypercholesterolaemia (LAPLACE-TIMI 57): a randomised, placebo-controlled, dose-ranging, phase 2 study. <i>Lancet, The</i> , 2012 , 380, 2007-17	40	327
403	Serum levels of the interleukin-1 receptor family member ST2 predict mortality and clinical outcome in acute myocardial infarction. <i>Circulation</i> , 2004 , 109, 2186-90	16.7	322
402	Prevalence and determinants of troponin T elevation in the general population. <i>Circulation</i> , 2006 , 113, 1958-65	16.7	320
401	Early invasive vs conservative treatment strategies in women and men with unstable angina and non-ST-segment elevation myocardial infarction: a meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 300, 71-80	27.4	314
400	Effects of dapagliflozin on development and progression of kidney disease in patients with type 2 diabetes: an analysis from the DECLARE-TIMI 58 randomised trial. <i>Lancet Diabetes and Endocrinology, the</i> , 2019 , 7, 606-617	18.1	304
399	Lipoprotein(a), PCSK9 Inhibition, and Cardiovascular Risk. <i>Circulation</i> , 2019 , 139, 1483-1492	16.7	288
398	Effect of Dapagliflozin on Heart Failure and Mortality in Type 2 Diabetes Mellitus. <i>Circulation</i> , 2019 , 139, 2528-2536	16.7	283
397	Metabolic signatures of exercise in human plasma. <i>Science Translational Medicine</i> , 2010 , 2, 33ra37	17.5	276
396	Acute changes in circulating natriuretic peptide levels in relation to myocardial ischemia. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 1988-95	15.1	270
395	Dosing clopidogrel based on CYP2C19 genotype and the effect on platelet reactivity in patients with stable cardiovascular disease. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 306, 2221-8	27.4	268
394	Reduction in lipoprotein(a) with PCSK9 monoclonal antibody evolocumab (AMG 145): a pooled analysis of more than 1,300 patients in 4 phase II trials. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1278-1288	15.1	266
393	Association of Triglyceride-Lowering LPL Variants and LDL-C-Lowering LDLR Variants With Risk of Coronary Heart Disease. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 364-373	27.4	263
392	Cognitive Function in a Randomized Trial of Evolocumab. <i>New England Journal of Medicine</i> , 2017 , 377, 633-643	59.2	263
391	Prognostic significance of the Centers for Disease Control/American Heart Association high-sensitivity C-reactive protein cut points for cardiovascular and other outcomes in patients with stable coronary artery disease. <i>Circulation</i> , 2007 , 115, 1528-36	16.7	262
390	2019 ESC/EAS guidelines for the management of dyslipidaemias: Lipid modification to reduce cardiovascular risk. <i>Atherosclerosis</i> , 2019 , 290, 140-205	3.1	259
389	Quantification of cardiovascular biomarkers in patient plasma by targeted mass spectrometry and stable isotope dilution. <i>Molecular and Cellular Proteomics</i> , 2009 , 8, 2339-49	7.6	250
388	Clinical relevance of C-reactive protein during follow-up of patients with acute coronary syndromes in the Aggrastat-to-Zocor Trial. <i>Circulation</i> , 2006 , 114, 281-8	16.7	239
387	Complementary roles for biomarkers of biomechanical strain ST2 and N-terminal prohormone B-type natriuretic peptide in patients with ST-elevation myocardial infarction. <i>Circulation</i> , 2008 , 117, 1936-44	16.7	238

386	Long-term dual antiplatelet therapy for secondary prevention of cardiovascular events in the subgroup of patients with previous myocardial infarction: a collaborative meta-analysis of randomized trials. <i>European Heart Journal</i> , 2016 , 37, 390-9	9.5	232
385	Ticagrelor for Prevention of Ischemic Events After Myocardial Infarction in Patients With Peripheral Artery Disease. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 2719-2728	15.1	225
384	Developing multiplexed assays for troponin I and interleukin-33 in plasma by peptide immunoaffinity enrichment and targeted mass spectrometry. <i>Clinical Chemistry</i> , 2009 , 55, 1108-17	5.5	219
383	Prognostic value of cardiac troponin I measured with a highly sensitive assay in patients with stable coronary artery disease. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 1240-9	15.1	216
382	Large-scale gene-centric meta-analysis across 39 studies identifies type 2 diabetes loci. <i>American Journal of Human Genetics</i> , 2012 , 90, 410-25	11	214
381	Metabolite profiling of blood from individuals undergoing planned myocardial infarction reveals early markers of myocardial injury. <i>Journal of Clinical Investigation</i> , 2008 , 118, 3503-12	15.9	214
380	Relationship between baseline white blood cell count and degree of coronary artery disease and mortality in patients with acute coronary syndromes: a TACTICS-TIMI 18 (Treat Angina with Aggrastat and determine Cost of Therapy with an Invasive or Conservative Strategy- Thrombolysis in Myocardial Infarction 18 trial)substudy. <i>Journal of the American College of Cardiology</i> , 2002 , 40, 1761-8	15.1	204
379	A pipeline that integrates the discovery and verification of plasma protein biomarkers reveals candidate markers for cardiovascular disease. <i>Nature Biotechnology</i> , 2011 , 29, 635-43	44.5	202
378	2016 ACC/AHA guideline focused update on duration of dual antiplatelet therapy in patients with coronary artery disease: A report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 152, 1273-1275	1.5	198
377	Lipoprotein-associated phospholipase A2 and its association with cardiovascular outcomes in patients with acute coronary syndromes in the PROVE IT-TIMI 22 (PRavastatin Or atorVastatin Evaluation and Infection Therapy-Thrombolysis In Myocardial Infarction) trial. <i>Circulation</i> , 2006 , 113, 1745-53	16.7	192
376	Updated Expert Consensus Statement on Platelet Function and Genetic Testing for Guiding P2Y Receptor Inhibitor Treatment in Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 1521-1537	5	189
375	Detection of acute changes in circulating troponin in the setting of transient stress test-induced myocardial ischaemia using an ultrasensitive assay: results from TIMI 35. <i>European Heart Journal</i> , 2009 , 30, 162-9	9.5	187
374	Efficacy and safety of longer-term administration of evolocumab (AMG 145) in patients with hypercholesterolemia: 52-week results from the Open-Label Study of Long-Term Evaluation Against LDL-C (OSLER) randomized trial. <i>Circulation</i> , 2014 , 129, 234-43	16.7	180
373	Vorapaxar for secondary prevention of thrombotic events for patients with previous myocardial infarction: a prespecified subgroup analysis of the TRA 2 ^{MP} -TIMI 50 trial. <i>Lancet, The</i> , 2012 , 380, 1317-24 ⁴⁰		177
372	Prognostic value of B-Type natriuretic peptides in patients with stable coronary artery disease: the PEACE Trial. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 205-14	15.1	177
371	B-type natriuretic peptide at presentation and prognosis in patients with ST-segment elevation myocardial infarction: an ENTIRE-TIMI-23 substudy. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 335-9	15.1	171
370	Association of Genetic Variants Related to CETP Inhibitors and Statins With Lipoprotein Levels and Cardiovascular Risk. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 947-956	27.4	169
369	Detection of high-risk atherosclerotic plaque: report of the NHLBI Working Group on current status and future directions. <i>JACC: Cardiovascular Imaging</i> , 2012 , 5, 941-55	8.4	161

368	Prognostic value of serial B-type natriuretic peptide testing during follow-up of patients with unstable coronary artery disease. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 294, 2866-71	27.4	156
367	Effect of Dapagliflozin on Worsening Heart Failure and Cardiovascular Death in Patients With Heart Failure With and Without Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 1353-1368	27.4	155
366	Association of the Trp719Arg polymorphism in kinesin-like protein 6 with myocardial infarction and coronary heart disease in 2 prospective trials: the CARE and WOSCOPS trials. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 435-43	15.1	150
365	Prognostic utility of heart-type fatty acid binding protein in patients with acute coronary syndromes. <i>Circulation</i> , 2006 , 114, 550-7	16.7	148
364	Iatrogenic aortic dissection. <i>American Journal of Cardiology</i> , 2002 , 89, 623-6	3	147
363	A trial to evaluate the effect of the sodium-glucose co-transporter 2 inhibitor dapagliflozin on morbidity and mortality in patients with heart failure and reduced left ventricular ejection fraction (DAPA-HF). <i>European Journal of Heart Failure</i> , 2019 , 21, 665-675	12.3	145
362	Differential expression of cardiac biomarkers by gender in patients with unstable angina/non-ST-elevation myocardial infarction: a TACTICS-TIMI 18 (Treat Angina with Aggrastat and determine Cost of Therapy with an Invasive or Conservative Strategy-Thrombolysis In Myocardial Infarction 18) substudy. <i>Circulation</i> , 2004 , 109, 580-6	16.7	144
361	Effect of Losmapimod on Cardiovascular Outcomes in Patients Hospitalized With Acute Myocardial Infarction: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 1591-9	27.4	144
360	Cardiovascular Safety of Lorcaserin in Overweight or Obese Patients. <i>New England Journal of Medicine</i> , 2018 , 379, 1107-1117	59.2	143
359	Dapagliflozin and Cardiovascular Outcomes in Patients With Type 2 Diabetes Mellitus and Previous Myocardial Infarction. <i>Circulation</i> , 2019 , 139, 2516-2527	16.7	142
358	Reduction in Ischemic Events With Ticagrelor in Diabetic Patients With Prior Myocardial Infarction in PEGASUS-TIMI 54. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 2732-2740	15.1	141
357	Bivalirudin versus heparin in patients planned for percutaneous coronary intervention: a meta-analysis of randomised controlled trials. <i>Lancet, The</i> , 2014 , 384, 599-606	40	139
356	AMG145, a monoclonal antibody against proprotein convertase subtilisin kexin type 9, significantly reduces lipoprotein(a) in hypercholesterolemic patients receiving statin therapy: an analysis from the LDL-C Assessment with Proprotein Convertase Subtilisin Kexin Type 9 Monoclonal Antibody Inhibition Combined with Statin Therapy (LAPLACE)-Thrombolysis in Myocardial Infarction (TIMI) 57 trial. <i>Circulation</i> , 2013 , 128, 1612-9	16.7	139
355	Concurrent evaluation of novel cardiac biomarkers in acute coronary syndrome: myeloperoxidase and soluble CD40 ligand and the risk of recurrent ischaemic events in TACTICS-TIMI 18. <i>European Heart Journal</i> , 2008 , 29, 1096-102	9.5	138
354	PCSK9 inhibition-mediated reduction in Lp(a) with evolocumab: an analysis of 10 clinical trials and the LDL receptor α role. <i>Journal of Lipid Research</i> , 2016 , 57, 1086-96	6.3	138
353	Clinical Benefit of Evolocumab by Severity and Extent of Coronary Artery Disease: Analysis From FOURIER. <i>Circulation</i> , 2018 , 138, 756-766	16.7	136
352	Polymorphism in KIF6 gene and benefit from statins after acute coronary syndromes: results from the PROVE IT-TIMI 22 study. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 449-55	15.1	136
351	Myeloid-related protein 8/14 and the risk of cardiovascular death or myocardial infarction after an acute coronary syndrome in the Pravastatin or Atorvastatin Evaluation and Infection Therapy: Thrombolysis in Myocardial Infarction (PROVE IT-TIMI 22) trial. <i>American Heart Journal</i> , 2008 , 155, 49-55	4.9	135

350	2014 AHA/ACC Guideline for the Management of Patients With NonST-Elevation Acute Coronary Syndromes: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 2645-2687	15.1	132
349	Renal function and effectiveness of angiotensin-converting enzyme inhibitor therapy in patients with chronic stable coronary disease in the Prevention of Events with ACE inhibition (PEACE) trial. <i>Circulation</i> , 2006 , 114, 26-31	16.7	131
348	Effects of Dapagliflozin on Symptoms, Function, and Quality of Life in Patients With Heart Failure and Reduced Ejection Fraction: Results From the DAPA-HF Trial. <i>Circulation</i> , 2020 , 141, 90-99	16.7	130
347	Intensive statin therapy and the risk of hospitalization for heart failure after an acute coronary syndrome in the PROVE IT-TIMI 22 study. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 2326-31	15.1	128
346	Inflammatory and Cholesterol Risk in the FOURIER Trial. <i>Circulation</i> , 2018 , 138, 131-140	16.7	127
345	Genetics and the clinical response to warfarin and edoxaban: findings from the randomised, double-blind ENGAGE AF-TIMI 48 trial. <i>Lancet, The</i> , 2015 , 385, 2280-7	4.0	126
344	Rationale and design of the Further cardiovascular Outcomes Research with PCSK9 Inhibition in subjects with Elevated Risk trial. <i>American Heart Journal</i> , 2016 , 173, 94-101	4.9	124
343	Are PCSK9 Inhibitors the Next Breakthrough in the Cardiovascular Field?. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 2638-2651	15.1	123
342	Serial measurement of monocyte chemoattractant protein-1 after acute coronary syndromes: results from the A to Z trial. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 2117-24	15.1	122
341	Lipoprotein(a) for risk assessment in patients with established coronary artery disease. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 520-7	15.1	119
340	Role of ST2 in non-ST-elevation acute coronary syndrome in the MERLIN-TIMI 36 trial. <i>Clinical Chemistry</i> , 2012 , 58, 257-66	5.5	115
339	Aptamer-Based Proteomic Profiling Reveals Novel Candidate Biomarkers and Pathways in Cardiovascular Disease. <i>Circulation</i> , 2016 , 134, 270-85	16.7	114
338	Long-term prognostic value of neopterin: a novel marker of monocyte activation in patients with acute coronary syndrome. <i>Circulation</i> , 2007 , 115, 3071-8	16.7	111
337	Evaluation of multiple biomarkers of cardiovascular stress for risk prediction and guiding medical therapy in patients with stable coronary disease. <i>Circulation</i> , 2012 , 125, 233-40	16.7	109
336	Myocardial ischemia induced by rapid atrial pacing causes troponin T release detectable by a highly sensitive assay: insights from a coronary sinus sampling study. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 2398-405	15.1	107
335	Diagnostic and prognostic utility of brain natriuretic Peptide in subjects admitted to the ICU with hypoxic respiratory failure due to noncardiogenic and cardiogenic pulmonary edema. <i>Chest</i> , 2007 , 131, 964-71	5.3	107
334	Efficacy and safety of evolocumab (AMG 145), a fully human monoclonal antibody to PCSK9, in hyperlipidaemic patients on various background lipid therapies: pooled analysis of 1359 patients in four phase 2 trials. <i>European Heart Journal</i> , 2014 , 35, 2249-59	9.5	106
333	Prospective evaluation of the prognostic implications of improved assay performance with a sensitive assay for cardiac troponin I. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 2118-24	15.1	105

332	Ischaemic risk and efficacy of ticagrelor in relation to time from P2Y12 inhibitor withdrawal in patients with prior myocardial infarction: insights from PEGASUS-TIMI 54. <i>European Heart Journal</i> , 2016 , 37, 1133-42	9.5	103
331	The Dapagliflozin And Prevention of Adverse-outcomes in Heart Failure (DAPA-HF) trial: baseline characteristics. <i>European Journal of Heart Failure</i> , 2019 , 21, 1402-1411	12.3	103
330	Meta-analysis of Dense Genecentric Association Studies Reveals Common and Uncommon Variants Associated with Height. <i>American Journal of Human Genetics</i> , 2011 , 88, 6-18	11	103
329	Growth differentiation factor-15 and risk of recurrent events in patients stabilized after acute coronary syndrome: observations from PROVE IT-TIMI 22. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011 , 31, 203-10	9.4	103
328	The relative efficacy and safety of clopidogrel in women and men a sex-specific collaborative meta-analysis. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 1935-45	15.1	103
327	Atherothrombotic Risk Stratification and the Efficacy and Safety of Vorapaxar in Patients With Stable Ischemic Heart Disease and Previous Myocardial Infarction. <i>Circulation</i> , 2016 , 134, 304-13	16.7	102
326	Efficacy and Safety of Further Lowering of Low-Density Lipoprotein Cholesterol in Patients Starting With Very Low Levels: A Meta-analysis. <i>JAMA Cardiology</i> , 2018 , 3, 823-828	16.2	102
325	Otamixaban for the treatment of patients with non-ST-elevation acute coronary syndromes (SEPIA-ACS1 TIMI 42): a randomised, double-blind, active-controlled, phase 2 trial. <i>Lancet</i> , 2009 , 374, 787-95	40	102
324	Interaction between cigarette smoking and clinical benefit of clopidogrel. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 1273-8	15.1	98
323	Long-term Low-Density Lipoprotein Cholesterol-Lowering Efficacy, Persistence, and Safety of Evolocumab in Treatment of Hypercholesterolemia: Results Up to 4 Years From the Open-Label OSLER-1 Extension Study. <i>JAMA Cardiology</i> , 2017 , 2, 598-607	16.2	97
322	Effect of Dapagliflozin on Atrial Fibrillation in Patients With Type 2 Diabetes Mellitus: Insights From the DECLARE-TIMI 58 Trial. <i>Circulation</i> , 2020 , 141, 1227-1234	16.7	97
321	Prognostic utility of lipoprotein-associated phospholipase A2 for cardiovascular outcomes in patients with stable coronary artery disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007 , 27, 2463-9	9.4	96
320	The efficacy and safety of prasugrel with and without a glycoprotein IIb/IIIa inhibitor in patients with acute coronary syndromes undergoing percutaneous intervention: a TRITON-TIMI 38 (Trial to Assess Improvement in Therapeutic Outcomes by Optimizing Platelet Inhibition With Prasugrel-Thrombolysis In Myocardial Infarction 38) analysis. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 1145-53	15.1	94
319	The Extracellular RNA Communication Consortium: Establishing Foundational Knowledge and Technologies for Extracellular RNA Research. <i>Cell</i> , 2019 , 177, 231-242	56.2	91
318	Secretory phospholipase A(2)-IIA and cardiovascular disease: a mendelian randomization study. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1966-1976	15.1	91
317	Cost-effectiveness of Evolocumab Therapy for Reducing Cardiovascular Events in Patients With Atherosclerotic Cardiovascular Disease. <i>JAMA Cardiology</i> , 2017 , 2, 1069-1078	16.2	91
316	The design and rationale for the Dapagliflozin Effect on Cardiovascular Events (DECLARE)-TIMI 58 Trial. <i>American Heart Journal</i> , 2018 , 200, 83-89	4.9	89
315	Association Between Triglyceride Lowering and Reduction of Cardiovascular Risk Across Multiple Lipid-Lowering Therapeutic Classes: A Systematic Review and Meta-Regression Analysis of Randomized Controlled Trials. <i>Circulation</i> , 2019 , 140, 1308-1317	16.7	85

314	PCSK9 inhibitors: clinical evidence and implementation. <i>Nature Reviews Cardiology</i> , 2019 , 16, 155-165	14.8	84
313	Inflammatory biomarkers in acute coronary syndromes: part I: introduction and cytokines. <i>Circulation</i> , 2006 , 113, e72-5	16.7	83
312	Platelet Inhibition With Ticagrelor 60 mg Versus 90 mg Twice Daily in the PEGASUS-TIMI 54 Trial. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 1145-1154	15.1	82
311	Effect of intensive statin therapy on clinical outcomes among patients undergoing percutaneous coronary intervention for acute coronary syndrome. PCI-PROVE IT: A PROVE IT-TIMI 22 (Pravastatin or Atorvastatin Evaluation and Infection Therapy-Thrombolysis In Myocardial Infarction 22) Substudy. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 2290-5	15.1	82
310	Effects of dapagliflozin in DAPA-HF according to background heart failure therapy. <i>European Heart Journal</i> , 2020 , 41, 2379-2392	9.5	80
309	DECLARE-TIMI 58: Participants Baseline characteristics. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 1107-1108	7.1	80
308	Association of Genetic Variants Related to Combined Exposure to Lower Low-Density Lipoproteins and Lower Systolic Blood Pressure With Lifetime Risk of Cardiovascular Disease. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 1381-1391	27.4	79
307	Vitamin D therapy in individuals with prehypertension or hypertension: the DAYLIGHT trial. <i>Circulation</i> , 2015 , 131, 254-62	16.7	78
306	Multimarker Risk Stratification in Patients With Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	76
305	Design and rationale for the Prevention of Cardiovascular Events in Patients With Prior Heart Attack Using Ticagrelor Compared to Placebo on a Background of Aspirin-Thrombolysis in Myocardial Infarction 54 (PEGASUS-TIMI 54) trial. <i>American Heart Journal</i> , 2014 , 167, 437-444.e5	4.9	74
304	Fibroblast growth factor-23, cardiovascular prognosis, and benefit of angiotensin-converting enzyme inhibition in stable ischemic heart disease. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 2421-8	15.1	74
303	Detection of myocardial injury in patients with unstable angina using a novel nanoparticle cardiac troponin I assay: observations from the PROTECT-TIMI 30 Trial. <i>American Heart Journal</i> , 2009 , 158, 386-94	4.9	71
302	Long-term Tolerability of Ticagrelor for the Secondary Prevention of Major Adverse Cardiovascular Events: A Secondary Analysis of the PEGASUS-TIMI 54 Trial. <i>JAMA Cardiology</i> , 2016 , 1, 425-32	16.2	70
301	An invasive or conservative strategy in patients with diabetes mellitus and non-ST-segment elevation acute coronary syndromes: a collaborative meta-analysis of randomized trials. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 106-11	15.1	69
300	Efficacy of Dapagliflozin on Renal Function and Outcomes in Patients With Heart Failure With Reduced Ejection Fraction: Results of DAPA-HF. <i>Circulation</i> , 2021 , 143, 298-309	16.7	69
299	Evaluation of the paraoxonases as candidate genes for stroke: Gln192Arg polymorphism in the paraoxonase 1 gene is associated with increased risk of stroke. <i>Stroke</i> , 2005 , 36, 2346-50	6.7	68
298	Efficacy and Safety of Dapagliflozin in Heart Failure With Reduced Ejection Fraction According to Age: Insights From DAPA-HF. <i>Circulation</i> , 2020 , 141, 100-111	16.7	68
297	The China Acute Myocardial Infarction (CAMI) Registry: A national long-term registry-research-education integrated platform for exploring acute myocardial infarction in China. <i>American Heart Journal</i> , 2016 , 175, 193-201.e3	4.9	67

296	Identification of genetic variants associated with response to statin therapy. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009 , 29, 1310-5	9.4	67
295	The search for a biomarker of cardiac ischemia. <i>Clinical Chemistry</i> , 2003 , 49, 537-9	5.5	67
294	Comparison of Low-Density Lipoprotein Cholesterol Assessment by Martin/Hopkins Estimation, Friedewald Estimation, and Preparative Ultracentrifugation: Insights From the FOURIER Trial. <i>JAMA Cardiology</i> , 2018 , 3, 749-753	16.2	66
293	Challenges in translating plasma proteomics from bench to bedside: update from the NHLBI Clinical Proteomics Programs. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2008 , 295, L16-22	5.8	65
292	Prognostic performance of multiple biomarkers in patients with non-ST-segment elevation acute coronary syndrome: analysis from the MERLIN-TIMI 36 trial (Metabolic Efficiency With Ranolazine for Less Ischemia in Non-ST-Elevation Acute Coronary Syndromes-Thrombolysis In Myocardial Infarction 36). <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1644-53	15.1	64
291	Assessment of multiple cardiac biomarkers in non-ST-segment elevation acute coronary syndromes: observations from the MERLIN-TIMI 36 trial. <i>European Heart Journal</i> , 2011 , 32, 697-705	9.5	64
290	Clinical application of C-reactive protein across the spectrum of acute coronary syndromes. <i>Clinical Chemistry</i> , 2007 , 53, 1800-7	5.5	63
289	Validation of the thrombolysis in myocardial infarction (TIMI) risk score for unstable angina pectoris and non-ST-elevation myocardial infarction in the TIMI III registry. <i>American Journal of Cardiology</i> , 2002 , 90, 303-5	3	63
288	Efficacy and safety of lowering LDL cholesterol in older patients: a systematic review and meta-analysis of randomised controlled trials. <i>Lancet, The</i> , 2020 , 396, 1637-1643	40	62
287	Clinical Efficacy and Safety of Evolocumab in High-Risk Patients Receiving a Statin: Secondary Analysis of Patients With Low LDL Cholesterol Levels and in Those Already Receiving a Maximal-Potency Statin in a Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2017 , 2, 1385-1391	16.2	62
286	Odanacatib for the treatment of postmenopausal osteoporosis: results of the LOFT multicentre, randomised, double-blind, placebo-controlled trial and LOFT Extension study. <i>Lancet Diabetes and Endocrinology</i> , 2019 , 7, 899-911	18.1	61
285	B-type natriuretic peptide and the effect of ranolazine in patients with non-ST-segment elevation acute coronary syndromes: observations from the MERLIN-TIMI 36 (Metabolic Efficiency With Ranolazine for Less Ischemia in Non-ST Elevation Acute Coronary-Thrombolysis In Myocardial Infarction 36) trial. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 1120-1126	15.1	61
284	Inflammatory biomarkers in acute coronary syndromes: part II: acute-phase reactants and biomarkers of endothelial cell activation. <i>Circulation</i> , 2006 , 113, e152-5	16.7	61
283	Predicting Benefit From Evolocumab Therapy in Patients With Atherosclerotic Disease Using a Genetic Risk Score: Results From the FOURIER Trial. <i>Circulation</i> , 2020 , 141, 616-623	16.7	61
282	Persistent arterial wall inflammation in patients with elevated lipoprotein(a) despite strong low-density lipoprotein cholesterol reduction by proprotein convertase subtilisin/kexin type 9 antibody treatment. <i>European Heart Journal</i> , 2019 , 40, 2775-2781	9.5	61
281	Efficacy and Safety of Evolocumab in Chronic Kidney Disease in the FOURIER Trial. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 2961-2970	15.1	59
280	Variability of individual platelet reactivity over time in patients treated with clopidogrel: insights from the ELEVATE-TIMI 56 trial. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 361-8	15.1	59
279	Prognostic performance of a high-sensitivity cardiac troponin I assay in patients with non-ST-elevation acute coronary syndrome. <i>Clinical Chemistry</i> , 2014 , 60, 158-64	5.5	59

278	Long-Term Efficacy and Safety of Evolocumab in Patients With Hypercholesterolemia. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2132-2146	15.1	58
277	Heart Failure Risk Stratification and Efficacy of Sodium-Glucose Cotransporter-2 Inhibitors in Patients With Type 2 Diabetes Mellitus. <i>Circulation</i> , 2019 , 140, 1569-1577	16.7	57
276	Association of blood glucose with angiographic and clinical outcomes among patients with ST-segment elevation myocardial infarction (from the CLARITY-TIMI-28 study). <i>American Journal of Cardiology</i> , 2008 , 101, 303-7	3	55
275	Angiographic and clinical outcomes in patients receiving low-molecular-weight heparin versus unfractionated heparin in ST-elevation myocardial infarction treated with fibrinolytics in the CLARITY-TIMI 28 Trial. <i>Circulation</i> , 2005 , 112, 3846-54	16.7	55
274	Efficacy and safety of ticagrelor for long-term secondary prevention of atherothrombotic events in relation to renal function: insights from the PEGASUS-TIMI 54 trial. <i>European Heart Journal</i> , 2016 , 37, 400-8	9.5	54
273	The role of clopidogrel in early and sustained arterial patency after fibrinolysis for ST-segment elevation myocardial infarction: the ECG CLARITY-TIMI 28 Study. <i>Journal of the American College of Cardiology</i> , 2006 , 48, 37-42	15.1	53
272	Implications of upstream glycoprotein IIb/IIIa inhibition and coronary artery stenting in the invasive management of unstable angina/non-ST-elevation myocardial infarction: a comparison of the Thrombolysis In Myocardial Infarction (TIMI) IIIB trial and the Treat angina with Aggrastat and determine Cost of Therapy with Invasive or Conservative Strategy (TACTICS)-TIMI 18 trial.	16.7	53
271	The thrombolysis in myocardial infarction risk score in unstable angina/non-ST-segment elevation myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 89S-95S	15.1	53
270	The Safety and Efficacy of Aspirin Discontinuation on a Background of a P2Y Inhibitor in Patients After Percutaneous Coronary Intervention: A Systematic Review and Meta-Analysis. <i>Circulation</i> , 2020 , 142, 538-545	16.7	52
269	Dapagliflozin and Diuretic Use in Patients With Heart Failure and Reduced Ejection Fraction in DAPA-HF. <i>Circulation</i> , 2020 , 142, 1040-1054	16.7	52
268	Efficacy and Safety of Ticagrelor Over Time in Patients With Prior MI in PEGASUS-TIMI 54. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1368-1375	15.1	50
267	Platelet biology and response to antiplatelet therapy in women: implications for the development and use of antiplatelet pharmacotherapies for cardiovascular disease. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 891-900	15.1	50
266	Long-Term Use of Ticagrelor in Patients with Prior Myocardial Infarction. <i>New England Journal of Medicine</i> , 2015 , 373, 1274-5	59.2	48
265	Evaluation of the AccuTnI cardiac troponin I assay for risk assessment in acute coronary syndromes. <i>Clinical Chemistry</i> , 2003 , 49, 1396-8	5.5	47
264	Influence of race on death and ischemic complications in patients with non-ST-elevation acute coronary syndromes despite modern, protocol-guided treatment. <i>Circulation</i> , 2005 , 111, 1217-24	16.7	47
263	Prospective evaluation of pregnancy-associated plasma protein-a and outcomes in patients with acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 332-8	15.1	46
262	Effect of lorcaserin on prevention and remission of type 2 diabetes in overweight and obese patients (CAMELLIA-TIMI 61): a randomised, placebo-controlled trial. <i>Lancet, The</i> , 2018 , 392, 2269-2279	4 ⁰	46
261	Anticoagulation with otamixaban and ischemic events in non-ST-segment elevation acute coronary syndromes: the TAO randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 310, 1145-55	27.4	45

260	Concentrations of C-reactive protein and B-type natriuretic peptide 30 days after acute coronary syndromes independently predict hospitalization for heart failure and cardiovascular death. <i>Clinical Chemistry</i> , 2009 , 55, 265-73	5.5	45
259	Effect of Dapagliflozin in Patients With HFrEF Treated With Sacubitril/Valsartan: The DAPA-HF Trial. <i>JACC: Heart Failure</i> , 2020 , 8, 811-818	7.9	44
258	The prognostic value of serum myoglobin in patients with non-ST-segment elevation acute coronary syndromes. Results from the TIMI 11B and TACTICS-TIMI 18 studies. <i>Journal of the American College of Cardiology</i> , 2002 , 40, 238-44	15.1	44
257	A Missense Variant in PLEC Increases Risk of Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 2157-2168	15.1	43
256	Assessment of adiponectin and the risk of recurrent cardiovascular events in patients presenting with an acute coronary syndrome: observations from the Pravastatin Or atorVastatin Evaluation and Infection Trial-Thrombolysis in Myocardial Infarction 22 (PROVE IT-TIMI 22). <i>American Heart Journal</i> , 2011 , 161, 1117-1121	4.9	43
255	Correlation between the TIMI risk score and high-risk angiographic findings in non-ST-elevation acute coronary syndromes: observations from the Platelet Receptor Inhibition in Ischemic Syndrome Management in Patients Limited by Unstable Signs and Symptoms (PRISM-PLUS) trial. <i>American Heart Journal</i> , 2007 , 149, 846-50	4.9	43
254	Design and rationale of Clopidogrel as Adjunctive Reperfusion Therapy-Thrombolysis in Myocardial Infarction (CLARITY-TIMI) 28 trial. <i>American Heart Journal</i> , 2005 , 149, 227-33	4.9	43
253	The use of glycoprotein IIb/IIIa inhibitors in patients with coronary artery disease. <i>American Journal of Medicine</i> , 2000 , 109, 224-37	2.4	43
252	AMG 145, a monoclonal antibody against PCSK9, facilitates achievement of national cholesterol education program-adult treatment panel III low-density lipoprotein cholesterol goals among high-risk patients: an analysis from the LAPLACE-TIMI 57 trial (LDL-C assessment with PCSK9 monoclonal antibody inhibition combined with statin therapy-thrombolysis in myocardial infarction)	15.1	42
251	Impact of smoking on antiplatelet effect of clopidogrel and prasugrel after loading dose and on maintenance therapy. <i>American Heart Journal</i> , 2011 , 162, 518-26.e5	4.9	42
250	Effect of the PCSK9 Inhibitor Evolocumab on Total Cardiovascular Events in Patients With Cardiovascular Disease: A Prespecified Analysis From the FOURIER Trial. <i>JAMA Cardiology</i> , 2019 , 4, 613-619	16.2	41
249	Ticagrelor for Secondary Prevention of Atherothrombotic Events in Patients With Multivessel Coronary Disease. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 489-496	15.1	41
248	Association between baseline neutrophil count, clopidogrel therapy, and clinical and angiographic outcomes in patients with ST-elevation myocardial infarction receiving fibrinolytic therapy. <i>European Heart Journal</i> , 2008 , 29, 984-91	9.5	40
247	Effect of dapagliflozin according to baseline systolic blood pressure in the Dapagliflozin and Prevention of Adverse Outcomes in Heart Failure trial (DAPA-HF). <i>European Heart Journal</i> , 2020 , 41, 3402-3418	9.5	40
246	Case records of the Massachusetts General Hospital. Case 36-2007. A 31-year-old woman with rash, fever, and hypotension. <i>New England Journal of Medicine</i> , 2007 , 357, 2167-78	59.2	39
245	Design and rationale of the EBBINGHAUS trial: A phase 3, double-blind, placebo-controlled, multicenter study to assess the effect of evolocumab on cognitive function in patients with clinically evident cardiovascular disease and receiving statin background lipid-lowering therapy-A cognitive study of patients enrolled in the FOURIER trial. <i>Clinical Cardiology</i> , 2017 , 40, 59-65	3.3	38
244	Integration of proteomic-based tools for improved biomarkers of myocardial injury. <i>Clinical Chemistry</i> , 2010 , 56, 194-201	5.5	38
243	Design and rationale of the LAPLACE-TIMI 57 trial: a phase II, double-blind, placebo-controlled study of the efficacy and tolerability of a monoclonal antibody inhibitor of PCSK9 in subjects with hypercholesterolemia on background statin therapy. <i>Clinical Cardiology</i> , 2012 , 35, 385-91	3.3	37

242	Potent P2Y Inhibitors in Men Versus Women: A Collaborative Meta-Analysis of Randomized Trials. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 1549-1559	15.1	36
241	Outcomes of patients with acute coronary syndrome and previous coronary artery bypass grafting (from the Pravastatin or Atorvastatin Evaluation and Infection Therapy [PROVE IT-TIMI 22] and the Aggrastat to Zocor [A to Z] trials). <i>American Journal of Cardiology</i> , 2008 , 102, 552-8	3	36
240	Association between ADAMTS1 matrix metalloproteinase gene variation, coronary heart disease, and benefit of statin therapy. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008 , 28, 562-7	9.4	36
239	Combined assessment of thrombolysis in myocardial infarction flow grade, myocardial perfusion grade, and ST-segment resolution to evaluate epicardial and myocardial reperfusion. <i>American Journal of Cardiology</i> , 2004 , 93, 1362-7, A5-6	3	36
238	Traditional Risk Factors Versus Biomarkers for Prediction of Secondary Events in Patients With Stable Coronary Heart Disease: From the Heart and Soul Study. <i>Journal of the American Heart Association</i> , 2015 , 4,	6	35
237	Efficacy and safety of clopidogrel pretreatment before percutaneous coronary intervention with and without glycoprotein IIb/IIIa inhibitor use. <i>American Heart Journal</i> , 2008 , 155, 910-7	4.9	35
236	Benefits and risks of clopidogrel pretreatment before coronary artery bypass grafting in patients with ST-elevation myocardial infarction treated with fibrinolytics in CLARITY-TIMI 28. <i>Journal of Thrombosis and Thrombolysis</i> , 2007 , 24, 85-91	5.1	35
235	Time to Clinical Benefit of Dapagliflozin and Significance of Prior Heart Failure Hospitalization in Patients With Heart Failure With Reduced Ejection Fraction. <i>JAMA Cardiology</i> , 2021 , 6, 499-507	16.2	35
234	Stroke Prevention With the PCSK9 (Proprotein Convertase Subtilisin-Kexin Type 9) Inhibitor Evolocumab Added to Statin in High-Risk Patients With Stable Atherosclerosis. <i>Stroke</i> , 2020 , 51, 1546-1554	6.7	35
233	Prevention of Stroke with Ticagrelor in Patients with Prior Myocardial Infarction: Insights from PEGASUS-TIMI 54 (Prevention of Cardiovascular Events in Patients With Prior Heart Attack Using Ticagrelor Compared to Placebo on a Background of Aspirin-Thrombolysis in Myocardial Infarction 54). <i>Circulation</i> , 2011 , 124, 661-71	16.7	34
232	Management of platelet-directed pharmacotherapy in patients with atherosclerotic coronary artery disease undergoing elective endoscopic gastrointestinal procedures. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 2261-76	15.1	33
231	Efficacy and Safety of Dapagliflozin in the Elderly: Analysis From the DECLARE-TIMI 58 Study. <i>Diabetes Care</i> , 2020 , 43, 468-475	14.6	33
230	Sharing Data from Cardiovascular Clinical Trials--A Proposal. <i>New England Journal of Medicine</i> , 2016 , 375, 407-9	59.2	33
229	The Effect of PCSK9 (Proprotein Convertase Subtilisin/Kexin Type 9) Inhibition on the Risk of Venous Thromboembolism. <i>Circulation</i> , 2020 , 141, 1600-1607	16.7	32
228	Inflammatory biomarkers in acute coronary syndromes: part IV: matrix metalloproteinases and biomarkers of platelet activation. <i>Circulation</i> , 2006 , 113, e382-5	16.7	32
227	Concomitant administration of clopidogrel with statins or calcium-channel blockers: insights from the TRITON-TIMI 38 (trial to assess improvement in therapeutic outcomes by optimizing platelet inhibition with prasugrel-thrombolysis in myocardial infarction 38). <i>JACC: Cardiovascular Interventions</i> , 2013 , 6, 1275-81	5	31
226	Inflammatory biomarkers in acute coronary syndromes: part III: biomarkers of oxidative stress and angiogenic growth factors. <i>Circulation</i> , 2006 , 113, e289-92	16.7	31
225	Management of platelet-directed pharmacotherapy in patients with atherosclerotic coronary artery disease undergoing elective endoscopic gastrointestinal procedures. <i>American Journal of Gastroenterology</i> , 2009 , 104, 2903-17	0.7	30

224	Outcomes of Women Compared With Men After Non-ST-Segment Elevation Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 3013-3022	15.1	30
223	Osteoprotegerin and cardiovascular mortality in patients with non-ST elevation acute coronary syndromes. <i>Heart</i> , 2012 , 98, 786-91	5.1	29
222	Cognition After Lowering LDL-Cholesterol With Evolocumab. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 2283-2293	15.1	28
221	Effect of pravastatin therapy on coronary events in carriers of the KIF6 719Arg allele from the cholesterol and recurrent events trial. <i>American Journal of Cardiology</i> , 2010 , 105, 1300-5	3	28
220	Predictors of initial nontherapeutic anticoagulation with unfractionated heparin in ST-segment elevation myocardial infarction. <i>Circulation</i> , 2009 , 119, 1195-202	16.7	28
219	Rationale and design of the LosmApimod To Inhibit p38 MAP kinase as a Therapeutic target and modify outcomes after an acute coronary syndrome trial. <i>American Heart Journal</i> , 2015 , 169, 622-630.e6 ⁴⁻⁹	4.9	27
218	Efficacy and safety of enoxaparin versus unfractionated heparin in patients with ST-segment elevation myocardial infarction also treated with clopidogrel. <i>Journal of the American College of Cardiology</i> , 2007 , 49, 2256-63	15.1	27
217	Asp92Asn polymorphism in the myeloid IgA Fc receptor is associated with myocardial infarction in two disparate populations: CARE and WOSCOPS. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006 , 26, 2763-8	9.4	27
216	Pulmonary cholesterol crystal embolization. <i>Chest</i> , 1997 , 112, 1687-92	5.3	26
215	An Exploratory Analysis of Proprotein Convertase Subtilisin/Kexin Type 9 Inhibition and Aortic Stenosis in the FOURIER Trial. <i>JAMA Cardiology</i> , 2020 , 5, 709-713	16.2	25
214	Association of impaired thrombolysis in myocardial infarction myocardial perfusion grade with ventricular tachycardia and ventricular fibrillation following fibrinolytic therapy for ST-segment elevation myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 546-51	15.1	25
213	Identification of patients at high risk for death and cardiac ischemic events after hospital discharge. <i>American Heart Journal</i> , 2002 , 143, 966-70	4.9	25
212	Evaluation of the diagnostic performance of current and next-generation assays for cardiac troponin I in the BWH-TIMI ED Chest Pain Study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2013 , 2, 195-202	4.3	24
211	Prehospital fibrinolysis with dual antiplatelet therapy in ST-elevation acute myocardial infarction: a substudy of the randomized double blind CLARITY-TIMI 28 trial. <i>Journal of Thrombosis and Thrombolysis</i> , 2007 , 23, 173-9	5.1	24
210	Interactions between age, outcome of acute coronary syndromes, and tirofiban therapy. <i>American Journal of Cardiology</i> , 2003 , 91, 457-61	3	24
209	A risk score system for predicting adverse outcomes and magnitude of benefit with glycoprotein IIb/IIIa inhibitor therapy in patients with unstable angina pectoris. <i>American Journal of Cardiology</i> , 2001 , 88, 488-92	3	24
208	Refractory systemic hypertension following type B aortic dissection. <i>American Journal of Cardiology</i> , 2001 , 88, 686-8	3	24
207	Dapagliflozin and the Incidence of Type 2 Diabetes in Patients With Heart Failure and Reduced Ejection Fraction: An Exploratory Analysis From DAPA-HF. <i>Diabetes Care</i> , 2021 , 44, 586-594	14.6	24

206	Interindividual Variation in Low-Density Lipoprotein Cholesterol Level Reduction With Evolocumab: An Analysis of FOURIER Trial Data. <i>JAMA Cardiology</i> , 2019 , 4, 59-63	16.2	24
205	Timing of Angiography and Outcomes in High-Risk Patients With Non-ST-Segment-Elevation Myocardial Infarction Managed Invasively: Insights From the TAO Trial (Treatment of Acute Coronary Syndrome With Otamixaban). <i>Circulation</i> , 2017 , 136, 1895-1907	16.7	23
204	Dapagliflozin in HFrEF Patients Treated With Mineralocorticoid Receptor Antagonists: An Analysis of DAPA-HF. <i>JACC: Heart Failure</i> , 2021 , 9, 254-264	7.9	23
203	LDL-cholesterol lowering with evolocumab, and outcomes according to age and sex in patients in the FOURIER Trial. <i>European Journal of Preventive Cardiology</i> , 2020 , 2047487320902750	3.9	22
202	PON1 Q192R genetic variant and response to clopidogrel and prasugrel: pharmacokinetics, pharmacodynamics, and a meta-analysis of clinical outcomes. <i>Journal of Thrombosis and Thrombolysis</i> , 2016 , 41, 374-83	5.1	22
201	Effect of dapagliflozin on ventricular arrhythmias, resuscitated cardiac arrest, or sudden death in DAPA-HF. <i>European Heart Journal</i> , 2021 , 42, 3727-3738	9.5	22
200	Efficacy of Evolocumab on Cardiovascular Outcomes in Patients With Recent Myocardial Infarction: A Prespecified Secondary Analysis From the FOURIER Trial. <i>JAMA Cardiology</i> , 2020 , 5, 952-957	16.2	22
199	Association of Fibroblast Growth Factor 23 With Recurrent Cardiovascular Events in Patients After an Acute Coronary Syndrome: A Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2018 , 3, 473-480	16.2	21
198	Coding variants in and increase risk of atrial fibrillation. <i>Communications Biology</i> , 2018 , 1, 68	6.7	21
197	Evolocumab in Patients with Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2017 , 377, 787-8	59.2	21
196	Population and personalized medicine in the modern era. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 312, 1969-70	27.4	21
195	Lorcaserin and Renal Outcomes in Obese and Overweight Patients in the CAMELLIA-TIMI 61 Trial. <i>Circulation</i> , 2019 , 139, 366-375	16.7	21
194	PCSK9 inhibition in patients with hypercholesterolemia. <i>Trends in Cardiovascular Medicine</i> , 2015 , 25, 567-6	6.4	20
193	Consistent platelet inhibition with ticagrelor 60 mg twice-daily following myocardial infarction regardless of diabetes status. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 940-947	7	20
192	Genetic regulation of platelet receptor expression and function: application in clinical practice and drug development. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010 , 30, 2372-84	9.4	20
191	Usefulness of tirofiban among patients treated without percutaneous coronary intervention (TIMI high risk patients in PRISM-PLUS). <i>American Journal of Cardiology</i> , 2004 , 94, 774-6	3	20
190	Effect of Dapagliflozin on Outpatient Worsening of Patients With Heart Failure and Reduced Ejection Fraction: A Prespecified Analysis of DAPA-HF. <i>Circulation</i> , 2020 , 142, 1623-1632	16.7	20
189	Klotho, fibroblast growth factor-23, and the renin-angiotensin system - an analysis from the PEACE trial. <i>European Journal of Heart Failure</i> , 2019 , 21, 462-470	12.3	20

188	Efficacy and safety of sodium-glucose co-transporter 2 inhibition according to left ventricular ejection fraction in DAPA-HF. <i>European Journal of Heart Failure</i> , 2020 , 22, 1247-1258	12.3	19
187	Impact of ADCY9 Genotype on Response to Anacetrapib. <i>Circulation</i> , 2019 ,	16.7	19
186	Case records of the Massachusetts General Hospital. Case 28-2010. A 32-year-old woman, 3 weeks post partum, with substernal chest pain. <i>New England Journal of Medicine</i> , 2010 , 363, 1164-73	59.2	19
185	Elevation in serum troponin I predicts the benefit of tirofiban. <i>Journal of Thrombosis and Thrombolysis</i> , 2001 , 11, 211-5	5.1	19
184	Long-term ticagrelor for secondary prevention in patients with prior myocardial infarction and no history of coronary stenting: insights from PEGASUS-TIMI 54. <i>European Heart Journal</i> , 2020 , 41, 1625-1632	9.5	19
183	Validation of an automated safety surveillance system with prospective, randomized trial data. <i>Medical Decision Making</i> , 2009 , 29, 247-56	2.5	18
182	Sudden cardiac death in patients with stable coronary artery disease and preserved left ventricular systolic function. <i>American Journal of Cardiology</i> , 2008 , 101, 457-61	3	18
181	Modes and timing of death in 66 252 patients with non-ST-segment elevation acute coronary syndromes enrolled in 14 TIMI trials. <i>European Heart Journal</i> , 2018 , 39, 3810-3820	9.5	18
180	Efficacy and safety with ticagrelor in patients with prior myocardial infarction in the approved European label: insights from PEGASUS-TIMI 54. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2019 , 5, 200-206	6.4	17
179	Cost-Effectiveness of Long-Term Ticagrelor in Patients With Prior Myocardial Infarction: Results From the PEGASUS-TIMI 54 Trial. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 527-538	15.1	17
178	Cognitive Function in a Randomized Trial of Evolocumab. <i>New England Journal of Medicine</i> , 2017 , 377, 1997	59.2	17
177	Relation between time of symptom onset of ST-segment elevation myocardial infarction and patient baseline characteristics: from the National Cardiovascular Data Registry. <i>Clinical Cardiology</i> , 2013 , 36, 222-7	3.3	17
176	Relation between myocardial infarct size and ventricular tachyarrhythmia among patients with preserved left ventricular ejection fraction following fibrinolytic therapy for ST-segment elevation myocardial infarction. <i>American Journal of Cardiology</i> , 2009 , 104, 475-9	3	17
175	Usefulness of clopidogrel in abolishing the increased risk of reinfarction associated with higher platelet counts in patients with ST-elevation myocardial infarction (results from CLARITY-TIMI 28). <i>American Journal of Cardiology</i> , 2006 , 98, 761-3	3	17
174	Percutaneous coronary intervention with drug-eluting stents versus coronary artery bypass grafting in left main coronary artery disease: an individual patient data meta-analysis. <i>Lancet, The</i> , 2021 ,	40	17
173	Association of Hospital-Level Differences in Care With Outcomes Among Patients With Acute ST-Segment Elevation Myocardial Infarction in China. <i>JAMA Network Open</i> , 2020 , 3, e2021677	10.4	16
172	Gut Microbiota-Dependent Trimethylamine N-oxide and Cardiovascular Outcomes in Patients With Prior Myocardial Infarction: A Nested Case Control Study From the PEGASUS-TIMI 54 Trial. <i>Journal of the American Heart Association</i> , 2020 , 9, e015331	6	16
171	Low-Density Lipoprotein Cholesterol Treatment in the Proprotein Convertase Subtilisin/Kexin Type 9 Inhibitor Era: Getting Back on Target. <i>JAMA Cardiology</i> , 2017 , 2, 935-936	16.2	16

170	Design and rationale of the treatment of acute coronary syndromes with otamixaban trial: a double-blind triple-dummy 2-stage randomized trial comparing otamixaban to unfractionated heparin and eptifibatide in non-ST-segment elevation acute coronary syndromes with a planned early invasive strategy. <i>American Heart Journal</i> , 2012 , 164, 817-24.e13	4.9	16
169	Diagnostic evaluation of the MRP-8/14 for the emergency assessment of chest pain. <i>Journal of Thrombosis and Thrombolysis</i> , 2012 , 34, 229-34	5.1	16
168	Baseline hemoglobin concentration and creatinine clearance composite laboratory index improves risk stratification in ST-elevation myocardial infarction. <i>American Heart Journal</i> , 2009 , 157, 517-24	4.9	16
167	Thrombus precursor protein and clinical outcomes in patients with acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 2422-9	15.1	16
166	Combination of quantitative ST deviation and troponin elevation provides independent prognostic and therapeutic information in unstable angina and non-ST-elevation myocardial infarction. <i>American Heart Journal</i> , 2006 , 151, 25-31	4.9	16
165	Relationship between baseline cardiac biomarkers and cardiovascular death or hospitalization for heart failure with and without sodium-glucose co-transporter 2 inhibitor therapy in DECLARE-TIMI 58. <i>European Journal of Heart Failure</i> , 2021 , 23, 1026-1036	12.3	16
164	Dapagliflozin and Cardiac, Kidney, and Limb Outcomes in Patients With and Without Peripheral Artery Disease in DECLARE-TIMI 58. <i>Circulation</i> , 2020 , 142, 734-747	16.7	16
163	Efficacy and Safety of PCSK9 Inhibition With Evolocumab in Reducing Cardiovascular Events in Patients With Metabolic Syndrome Receiving Statin Therapy: Secondary Analysis From the FOURIER Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2021 , 6, 139-147	16.2	16
162	Association Between Circulating Baseline Proprotein Convertase Subtilisin Kexin Type 9 Levels and Efficacy of Evolocumab. <i>JAMA Cardiology</i> , 2017 , 2, 556-560	16.2	15
161	Genetic variants in the KIF6 region and coronary event reduction from statin therapy. <i>Human Genetics</i> , 2011 , 129, 17-23	6.3	15
160	Minimal ST-segment deviation: a simple, noninvasive method for identifying patients with a patent infarction-related artery after fibrinolytic administration. <i>American Heart Journal</i> , 2002 , 144, 790-5	4.9	15
159	Diabetes mellitus, CYP2C19 genotype, and response to escalating doses of clopidogrel. Insights from the ELEVATE-TIMI 56 Trial. <i>Thrombosis and Haemostasis</i> , 2016 , 116, 69-77	7	14
158	Prognostic implications of low level cardiac troponin elevation using high-sensitivity cardiac troponin T. <i>Clinical Cardiology</i> , 2015 , 38, 230-5	3.3	14
157	Angiographically evident thrombus following fibrinolytic therapy is associated with impaired myocardial perfusion in STEMI: a CLARITY-TIMI 28 substudy. <i>European Heart Journal</i> , 2006 , 27, 2040-5	9.5	14
156	Clinical Pharmacogenetics Implementation Consortium Guideline for CYP2C19 Genotype and Clopidogrel Therapy: 2022 Update.. <i>Clinical Pharmacology and Therapeutics</i> , 2022 ,	6.1	14
155	Novel antiplatelet strategies in acute coronary syndromes. <i>Cleveland Clinic Journal of Medicine</i> , 2009 , 76 Suppl 1, S8-15	2.8	14
154	Effect of dapagliflozin on anaemia in DAPA-HF. <i>European Journal of Heart Failure</i> , 2021 , 23, 617-628	12.3	14
153	Efficacy and safety of dapagliflozin according to aetiology in heart failure with reduced ejection fraction: insights from the DAPA-HF trial. <i>European Journal of Heart Failure</i> , 2021 , 23, 601-613	12.3	14

152	Prognostic performance of a high-sensitivity assay for cardiac troponin I after non-ST elevation acute coronary syndrome: Analysis from MERLIN-TIMI 36. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2015 , 4, 431-40	4.3	13
151	Cardiovascular and renal benefits of dapagliflozin in patients with short and long-standing type 2 diabetes: Analysis from the DECLARE-TIMI 58 trial. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 1122-1131	6.7	13
150	Safety of dapagliflozin in a broad population of patients with type 2 diabetes: Analyses from the DECLARE-TIMI 58 study. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 1357-1368	6.7	13
149	Dapagliflozin and Recurrent Heart Failure Hospitalizations in Heart Failure With Reduced Ejection Fraction: An Analysis of DAPA-HF. <i>Circulation</i> , 2021 , 143, 1962-1972	16.7	13
148	Heart Failure End Points in Cardiovascular Outcome Trials of Sodium Glucose Cotransporter 2 Inhibitors in Patients With Type 2 Diabetes Mellitus: A Critical Evaluation of Clinical and Regulatory Issues. <i>Circulation</i> , 2019 , 140, 2108-2118	16.7	13
147	Clinical Application of a Novel Genetic Risk Score for Ischemic Stroke in Patients With Cardiometabolic Disease. <i>Circulation</i> , 2021 , 143, 470-478	16.7	13
146	Nonculprit Lesion Myocardial Infarction Following Percutaneous Coronary Intervention in Patients With Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 1095-1106	15.1	12
145	Morphine and Cardiovascular Outcomes Among Patients With Non-ST-Segment Elevation Acute Coronary Syndromes Undergoing Coronary Angiography. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 289-300	15.1	12
144	Design and rationale for the Cardiovascular and Metabolic Effects of Lorcaserin in Overweight and Obese Patients-Thrombolysis in Myocardial Infarction 61 (CAMELLIA-TIMI 61) trial. <i>American Heart Journal</i> , 2018 , 202, 39-48	4.9	12
143	Circadian variation in patient characteristics and outcomes in ST-segment elevation myocardial infarction. <i>Chronobiology International</i> , 2012 , 29, 1390-6	3.6	12
142	Circadian variation of stent thrombosis and the effect of more robust platelet inhibition: a post hoc analysis of the TRITON-TIMI 38 trial. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2013 , 18, 555-9	2.6	12
141	Predicting a late positive serum troponin in initially troponin-negative patients with non-ST-elevation acute coronary syndrome: clinical predictors and validated risk score results from the TIMI IIIB and GUSTO IIA studies. <i>American Heart Journal</i> , 2006 , 151, 360-6	4.9	12
140	Clinical Application of High-Sensitivity Troponin Testing in the Atherosclerotic Cardiovascular Disease Framework of the Current Cholesterol Guidelines. <i>JAMA Cardiology</i> , 2020 , 5, 1255-1262	16.2	12
139	Oral dual antiplatelet therapy: what have we learnt from recent trials?. <i>European Heart Journal</i> , 2016 , 37, 344-52	9.5	11
138	On-Statin Resistin, Leptin, and Risk of Recurrent Coronary Events After Hospitalization for an Acute Coronary Syndrome (from the Pravastatin or Atorvastatin Evaluation and Infection Therapy-Thrombolysis in Myocardial Infarction 22 Study). <i>American Journal of Cardiology</i> , 2015 , 116, 694-8	3	11
137	Effect of Evolocumab on Type and Size of Subsequent Myocardial Infarction: A Prespecified Analysis of the FOURIER Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2020 , 5, 787-793	16.2	11
136	Early dynamic risk stratification with baseline troponin levels and 90-minute ST-segment resolution to predict 30-day cardiovascular mortality in ST-segment elevation myocardial infarction: analysis from CLOpidogrel as Adjunctive Reperfusion Therapy (CLARITY)-Thrombolysis in Myocardial Infarction (TIMI) 28. <i>American Heart Journal</i> , 2010 , 159, 964-971.e1	4.9	11
135	Cardiovascular genomics. <i>Circulation</i> , 2006 , 113, e450-5	16.7	11

134	Something old, something new: beta blockers and clopidogrel in acute myocardial infarction. <i>Lancet, The</i> , 2005 , 366, 1587-9	40	11
133	Serial Cardiac Troponin Measured Using a High-Sensitivity Assay in Stable Patients With Ischemic Heart Disease. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 322-323	15.1	11
132	Cardiorenal outcomes with dapagliflozin by baseline glucose-lowering agents: Post hoc analyses from DECLARE-TIMI 58. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 29-38	6.7	11
131	Frequency, Predictors, and Impact of Combined Antiplatelet Therapy on Venous Thromboembolism in Patients With Symptomatic Atherosclerosis. <i>Circulation</i> , 2018 , 137, 684-692	16.7	10
130	Effects of pretreatment with clopidogrel on nonemergent percutaneous coronary intervention after fibrinolytic administration for ST-segment elevation myocardial infarction: a Clopidogrel as Adjunctive Reperfusion Therapy-Thrombolysis in Myocardial Infarction (CLARITY-TIMI) 28 study. <i>American Heart Journal</i> , 2008 , 155, 133-9	4.9	10
129	Will Diabetes Save the Platelet Blockers?. <i>Circulation</i> , 2001 , 104, 2759-2761	16.7	10
128	The Effect of Dapagliflozin on Albuminuria in DECLARE-TIMI 58. <i>Diabetes Care</i> , 2021 , 44, 1805-1815	14.6	10
127	Balancing the risk of mortality and major bleeding in the treatment of NSTEMI patients - a report from the National Cardiovascular Data Registry. <i>American Heart Journal</i> , 2013 , 166, 1043-1049.e1	4.9	9
126	The incidence of kidney injury for patients treated with a high-potency versus moderate-potency statin regimen after an acute coronary syndrome. <i>Journal of the American Heart Association</i> , 2014 , 3, e000784	6	9
125	The Thrombolysis in Myocardial Infarction (TIMI) Study Group experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 144, 762-70	1.5	9
124	CYP2C19 genotype and cardiovascular events. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 307, 1482-3; author reply 1484-5	27.4	9
123	Elevated concentration of placental growth factor (PLGF) and long term risk in patients with acute coronary syndrome in the PROVE IT-TIMI 22 trial. <i>Journal of Thrombosis and Thrombolysis</i> , 2012 , 34, 222-8	5.1	9
122	Images in cardiovascular medicine. Fibrillary/immunotactoid glomerulopathy with cardiac involvement. <i>Circulation</i> , 2002 , 105, e120-1	16.7	9
121	Combination of a direct thrombin inhibitor and a platelet glycoprotein IIb/IIIa blocking peptide facilitates and maintains reperfusion of platelet-rich thrombus with alteplase. <i>Journal of Thrombosis and Thrombolysis</i> , 2000 , 10, 189-96	5.1	9
120	244-OR: Effects of Dapagliflozin on the Urinary Albumin-to-Creatinine Ratio in Patients with Type 2 Diabetes: A Predefined Analysis from the DECLARE-TIMI 58 Randomised, Placebo-Controlled Trial. <i>Diabetes</i> , 2019 , 68, 244-OR	0.9	9
119	Advances in the treatment of dyslipidemia. <i>Cleveland Clinic Journal of Medicine</i> , 2016 , 83, 181-6	2.8	9
118	Response by Bonaca and Sabatine to Letters Regarding Article, "Low-Density Lipoprotein Cholesterol Lowering With Evolocumab and Outcomes in Patients With Peripheral Artery Disease: Insights From the FOURIER Trial (Further Cardiovascular Outcomes Research With PCSK9 Inhibition in Subjects With Elevated Risk)". <i>Circulation</i> , 2018 , 138, 222-223	16.7	9
117	Diagnostic performance of copeptin in patients with acute nontraumatic chest pain: BWH-TIMI ED chest pain study. <i>Clinical Cardiology</i> , 2014 , 37, 227-32	3.3	8

116	Prognostic utility of secretory phospholipase A(2) in patients with stable coronary artery disease. <i>Clinical Chemistry</i> , 2011 , 57, 1311-7	5.5	8
115	Hemodynamic significance of periprocedural myocardial injury assessed with N-terminal pro-B-type natriuretic peptide after percutaneous coronary intervention in patients with stable and unstable coronary artery disease (from the JUMBO-TIMI 26 trial). <i>American Journal of Cardiology</i> , 2007 , 99, 344-8	3	8
114	Time for contrast material to traverse the epicardial artery and the myocardium in ST-segment elevation acute myocardial infarction versus unstable angina pectoris/non-ST-elevation acute myocardial infarction. <i>American Journal of Cardiology</i> , 2003 , 91, 1163-7	3	8
113	Effect of Dapagliflozin in DAPA-HF According to Background Glucose-Lowering Therapy. <i>Diabetes Care</i> , 2020 , 43, 2878-2881	14.6	8
112	Effects of dapagliflozin in heart failure with reduced ejection fraction and chronic obstructive pulmonary disease: an analysis of DAPA-HF. <i>European Journal of Heart Failure</i> , 2021 , 23, 632-643	12.3	8
111	Sodium-glucose Cotransporter 2 Inhibitors and Risk of Hyperkalemia in People with Type 2 diabetes: A Meta-analysis of Individual Participant Data from Randomized Controlled Trials.. <i>Circulation</i> , 2022 ,	16.7	8
110	Patient Characteristics, Clinical Outcomes, and Effect of Dapagliflozin in Relation to Duration of Heart Failure: Is It Ever Too Late to Start a New Therapy?. <i>Circulation: Heart Failure</i> , 2020 , 13, e007879	7.6	7
109	Antiplatelet Therapy for Long-term Secondary Prevention After Myocardial Infarction. <i>JAMA Cardiology</i> , 2016 , 1, 627-8	16.2	7
108	TCT-78 Efficacy of Long-Term Ticagrelor in Stented Patients in PEGASUS-TIMI 54. <i>Journal of the American College of Cardiology</i> , 2015 , 66, B36	15.1	7
107	Impact of reduced glomerular filtration rate on outcomes in patients with ST-segment elevation myocardial infarction undergoing fibrinolysis: a CLARITY-TIMI 28 analysis. <i>Journal of Thrombosis and Thrombolysis</i> , 2011 , 31, 493-500	5.1	7
106	A strategy of using enoxaparin as adjunctive antithrombin therapy reduces death and recurrent myocardial infarction in patients who achieve early ST-segment resolution after fibrinolytic therapy: the ExTRACT-TIMI 25 ECG study. <i>European Heart Journal</i> , 2007 , 28, 2070-6	9.5	7
105	Association of Apolipoprotein B-Containing Lipoproteins and Risk of Myocardial Infarction in Individuals With and Without Atherosclerosis: Distinguishing Between Particle Concentration, Type, and Content. <i>JAMA Cardiology</i> , 2021 ,	16.2	7
104	Cardiovascular, Renal, and Metabolic Outcomes of Dapagliflozin Versus Placebo in a Primary Cardiovascular Prevention Cohort: Analyses From DECLARE-TIMI 58. <i>Diabetes Care</i> , 2021 , 44, 1159-1167	14.6	7
103	Efficacy and Safety of Dapagliflozin in Men and Women With Heart Failure With Reduced Ejection Fraction: A Prespecified Analysis of the Dapagliflozin and Prevention of Adverse Outcomes in Heart Failure Trial. <i>JAMA Cardiology</i> , 2021 , 6, 678-689	16.2	7
102	Recombinant human Lecithin-Cholesterol acyltransferase in patients with atherosclerosis: Phase 2a primary results and phase 2b design. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021 ,	6.4	7
101	Reduction in Subtypes and Sizes of Myocardial Infarction With Ticagrelor in PEGASUS-TIMI 54. <i>Journal of the American Heart Association</i> , 2018 , 7, e009260	6	7
100	Comparison of LDL-C Reduction Using Different Evolocumab Doses and Intervals: Biological Insights and Treatment Implications. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2018 , 23, 423-432	2.6	7
99	Extent of ST-segment resolution after fibrinolysis adds improved risk stratification to clinical risk score for ST-segment elevation myocardial infarction. <i>American Heart Journal</i> , 2010 , 159, 55-62	4.9	6

98	Relation of hyperemic epicardial flow to outcomes among patients with ST-segment elevation myocardial infarction receiving fibrinolytic therapy. <i>American Journal of Cardiology</i> , 2008 , 101, 1232-8	3	6
97	Increases in myocardial workload induced by rapid atrial pacing trigger alterations in global metabolism. <i>PLoS ONE</i> , 2014 , 9, e99058	3.7	6
96	Approach to the Patient with Chest Pain 2012 , 1076-1086		6
95	Plasma Omega-3 Fatty Acids and the Risk of Cardiovascular Events in Patients After an Acute Coronary Syndrome in MERLIN-TIMI 36. <i>Journal of the American Heart Association</i> , 2021 , 10, e017401	6	6
94	Predictors, Type, and Impact of Bleeding on the Net Clinical Benefit of Long-Term Ticagrelor in Stable Patients With Prior Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2021 , 10, e017008	6	6
93	Efficacy of dapagliflozin in heart failure with reduced ejection fraction according to body mass index. <i>European Journal of Heart Failure</i> , 2021 , 23, 1662-1672	12.3	6
92	Cost-effectiveness analysis of short-term clopidogrel therapy for ST elevation myocardial infarction. <i>Critical Pathways in Cardiology</i> , 2010 , 9, 14-8	1.3	5
91	Clopidogrel Dosing Based on GenotypeReply. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 307,	27.4	5
90	Dapagliflozin and atrial fibrillation in heart failure with reduced ejection fraction: insights from DAPA-HF. <i>European Journal of Heart Failure</i> , 2021 ,	12.3	5
89	Plasma ceramide and phospholipid-based risk score and the risk of cardiovascular death in patients after acute coronary syndrome. <i>European Journal of Preventive Cardiology</i> , 2020 ,	3.9	5
88	Discovery and systematic characterization of risk variants and genes for coronary artery disease in over a million participants		5
87	Effect of Evolocumab on Complex Coronary Disease Requiring Revascularization. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 259-267	15.1	5
86	Effect of evolocumab on acute arterial events across all vascular territories : results from the FOURIER trial. <i>European Heart Journal</i> , 2021 ,	9.5	5
85	SGLT-2 inhibitors for people with type 2 diabetes - AuthorsReply. <i>Lancet, The</i> , 2019 , 394, 560-561	4.0	4
84	Biomarker of Collagen Turnover (C-Terminal Telopeptide) and Prognosis in Patients With Non-ST-Elevation Acute Coronary Syndromes. <i>Journal of the American Heart Association</i> , 2019 , 8, e011444	6	4
83	Focus on PCSK9 Inhibitors: From Genetics to Clinical Practice. <i>Postgraduate Medicine</i> , 2016 , 128 Suppl 1, 31-9	3.7	4
82	Activated Clotting Time to Guide Heparin Dosing in Non-ST-Segment-Elevation Acute Coronary Syndrome Patients Undergoing Percutaneous Coronary Intervention and Treated With IIb/IIIa Inhibitors: Impact on Ischemic and Bleeding Outcomes: Insights From the TAO Trial. <i>Circulation: Cardiovascular Interventions</i> , 2018 , 11, e006084	6	4
81	Clopidogrel use in coronary artery disease. <i>Expert Review of Cardiovascular Therapy</i> , 2006 , 4, 7-15	2.5	4

80	When prognosis precedes diagnosis: putting the cart before the horse. <i>Cmaj</i> , 2005 , 172, 1697-8	3.5	4
79	Baseline Low-Density Lipoprotein Cholesterol and Clinical Outcomes of Combining Ezetimibe With Statin Therapy in IMPROVE-IT. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 1499-1507	15.1	4
78	Response by Zelniker et al to Letter Regarding Article, "Effect of Dapagliflozin on Atrial Fibrillation in Patients With Type 2 Diabetes Mellitus: Insights From the DECLARE-TIMI 58 Trial". <i>Circulation</i> , 2020 , 142, e129-e130	16.7	4
77	Thrombolysis In Myocardial Infarction (TIMI) Study Group: JACC Focus Seminar 2/8. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 2822-2845	15.1	4
76	Response by Kato et al to Letter Regarding Article, "Effect of Dapagliflozin on Heart Failure and Mortality in Type 2 Diabetes Mellitus". <i>Circulation</i> , 2019 , 140, e740-e741	16.7	4
75	Association of Baseline Low-Density Lipoprotein Cholesterol and Percentage Low-Density Lipoprotein Cholesterol Reduction With Statins, Ezetimibe, and PCSK9 Inhibition. <i>JAMA Cardiology</i> , 2020 ,	16.2	4
74	The efficacy and safety of dapagliflozin in women and men with type 2 diabetes mellitus. <i>Diabetologia</i> , 2021 , 64, 1226-1234	10.3	4
73	Effect of Dapagliflozin on Cardiovascular Outcomes According to Baseline Kidney Function and Albuminuria Status in Patients With Type 2 Diabetes: A Prespecified Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2021 , 6, 801-810	16.2	4
72	The Prospects for Cardiovascular Proteomics: A Glass Approaching Half Full. <i>JAMA Cardiology</i> , 2016 , 1, 245-6	16.2	3
71	PCSK9 Inhibitors, Statins, Low-Density Lipoprotein Cholesterol, Mevalonate Pathway, and Toxicity-Reply. <i>JAMA Cardiology</i> , 2017 , 2, 1169	16.2	3
70	Clinical implications and correlates of Q waves in patients with ST-elevation myocardial infarction treated with fibrinolysis: observations from the CLARITY-TIMI 28 trial. <i>Clinical Cardiology</i> , 2014 , 37, 160-63	3	3
69	Carriage of Reduced-Function CYP2C19 Allele Among Patients Treated With Clopidogrel Reply. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 305, 467	27.4	3
68	Adding clopidogrel to aspirin improves outcome in ST-elevation myocardial infarction patients receiving fibrinolytic therapy. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2005 , 5, 751-61	2.2	3
67	Clopidogrel in ST-elevation myocardial infarction. <i>Country Review Ukraine</i> , 2006 , 8, G31-G34		3
66	Angiography and revascularization in patients with heart failure following fibrinolytic therapy for ST-elevation acute myocardial infarction. <i>American Journal of Cardiology</i> , 2005 , 95, 228-33	3	3
65	Dapagliflozin and new-onset type 2 diabetes in patients with chronic kidney disease or heart failure: pooled analysis of the DAPA-CKD and DAPA-HF trials. <i>Lancet Diabetes and Endocrinology</i> , 2021 ,	18.1	3
64	No Significant Relationship Between Ticagrelor and Sleep Apnea in Large, Randomized, Blinded Trials. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 1012-1014	5	3
63	Cardiovascular Biomarkers and Heart Failure Risk in Stable Patients With Atherothrombotic Disease: A Nested Biomarker Study From TRA 2P-TIMI 50. <i>Journal of the American Heart Association</i> , 2021 , 10, e018673	6	3

62	Biomarkers of platelet activation and cardiovascular risk in the DAPT trial. <i>Journal of Thrombosis and Thrombolysis</i> , 2021 , 51, 675-681	5.1	3
61	Sex, Permanent Drug Discontinuation, and Study Retention in Clinical Trials: Insights From the TIMI trials. <i>Circulation</i> , 2021 , 143, 685-695	16.7	3
60	How We Evaluate Biomarker Studies. <i>JAMA Cardiology</i> , 2017 , 2, 524	16.2	2
59	Clinical benefits of evolocumab appear less than hoped - AuthorsReply. <i>Lancet, The</i> , 2018 , 391, 934-935	4.0	2
58	SAFETY OF VERY LOW LDL-C LEVELS WITH EVOLOCUMAB: AN ANALYSIS OF 5942 PATIENTS FROM PHASE 2 AND 3 AND OPEN-LABEL EXTENSION STUDIES. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 1868	15.1	2
57	PCSK9 inhibitors: what we know, what we should have understood, and what is to come. <i>European Heart Journal</i> , 2019 ,	9.5	2
56	Reply: limits of Mendelian randomization analyses in selection of secretory phospholipase A2-IIA as a valid therapeutic target for prevention of cardiovascular disease. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 943	15.1	2
55	Pharmacogenomics of antiplatelet drugs. <i>Hematology American Society of Hematology Education Program</i> , 2014 , 2014, 343-7	3.1	2
54	New antibody assays for cardiovascular disease: future tools for the clinical chemist?. <i>Clinical Chemistry</i> , 2009 , 55, 404-6	5.5	2
53	A rare complication of infective endocarditis. <i>Circulation</i> , 2012 , 125, 1316-7	16.7	2
52	Angiographic perfusion score in patients treated with PCI at late angiography following fibrinolytic administration for ST-segment elevation myocardial infarction is associated with morbidity and mortality at 30 days. <i>Journal of Thrombosis and Thrombolysis</i> , 2008 , 26, 106-12	5.1	2
51	Platelets and atherothrombosis: An essential role for inflammation in vascular disease [A review]. <i>International Journal of Angiology</i> , 2005 , 14, 211-217	1.1	2
50	Efficacy and Safety of Dapagliflozin in Heart Failure With Reduced Ejection Fraction According to N-Terminal Pro-B-Type Natriuretic Peptide: Insights From the DAPA-HF Trial. <i>Circulation: Heart Failure</i> , 2021 , CIRCHEARTFAILURE121008837	7.6	2
49	LEGACY: Phase 2a Trial to Evaluate the Safety, Pharmacokinetics, and Pharmacodynamic Effects of the Anti-EL (Endothelial Lipase) Antibody MEDI5884 in Patients With Stable Coronary Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 3005-3014	9.4	2
48	Extrapolating Long-term Event-Free and Overall Survival With Dapagliflozin in Patients With Heart Failure and Reduced Ejection Fraction: An Exploratory Analysis of a Phase 3 Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2021 , 6, 1298-1305	16.2	2
47	Differentiating Type 1 and Type 2 Myocardial Infarction: Unfortunately, Still More Art Than Science. <i>JAMA Cardiology</i> , 2021 , 6, 781	16.2	2
46	Current Smoking Is Associated With Lower Concentrations of High-Sensitivity Cardiac Troponin T in Patients With Stable Coronary Artery Disease: The PEACE Trial. <i>Circulation</i> , 2019 , 140, 2044-2046	16.7	2
45	Cardiovascular Benefit of Lowering Low-Density Lipoprotein Cholesterol Below 40 mg/dL. <i>Circulation</i> , 2021 , 144, 1732-1734	16.7	2

44	Questioning the safety and benefits of evolocumab - Authors Reply. <i>Lancet Diabetes and Endocrinology</i> , 2018 , 6, 11-12	18.1	1
43	Reply: Cost-Effectiveness of Long-Term Ticagrelor in Patients With Prior Myocardial Infarction: Analysis by Subgroups. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 108	15.1	1
42	Cardiology patient page. Randomized, controlled trials. <i>Circulation</i> , 2011 , 124, e832-4	16.7	1
41	Appropriate invasive and conservative treatment approaches for patients with ST-elevation MI. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2006 , 8, 3-11	2.1	1
40	Effect of Dapagliflozin on Hematocrit in Patients With Type 2 Diabetes at High Cardiovascular Risk: Observations From DECLARE-TIMI 58.. <i>Diabetes Care</i> , 2022 , 45, e27-e29	14.6	1
39	Abstract 16139: A Targeted Proteomic Approach to Identify Circulating Biomarkers of Heart Failure Risk in Patients With Type 2 Diabetes Mellitus in DECLARE-TIMI 58. <i>Circulation</i> , 2020 , 142,	16.7	1
38	Serial Assessment of High-Sensitivity Cardiac Troponin and the Effect of Dapagliflozin in Patients with Heart Failure with Reduced Ejection Fraction: An Analysis of the DAPA-HF Trial. <i>Circulation</i> , 2021 ,	16.7	1
37	Efficacy of Dapagliflozin in Black Versus White Patients With Heart Failure and Reduced Ejection Fraction.. <i>JACC: Heart Failure</i> , 2022 , 10, 52-64	7.9	1
36	Mutations in RPL3L and MYZAP increase risk of atrial fibrillation		1
35	Outcomes in non-ST-segment elevation myocardial infarction patients according to heart failure at admission: Insights from a large trial with systematic early invasive strategy. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020 , 2048872619896205	4.3	1
34	Efficacy and Safety of Long-Term Evolocumab Use Among Asian Subjects - A Subgroup Analysis of the Further Cardiovascular Outcomes Research With PCSK9 Inhibition in Subjects With Elevated Risk (FOURIER) Trial. <i>Circulation Journal</i> , 2021 , 85, 2063-2070	2.9	1
33	Genetic Risk Score to Identify Risk of Venous Thromboembolism in Patients With Cardiometabolic Disease. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003006	5.2	1
32	Long-Term Ticagrelor in Patients With Prior Coronary Stenting in the PEGASUS-TIMI 54 Trial. <i>Journal of the American Heart Association</i> , 2021 , 10, e020446	6	1
31	The genomics of heart failure: design and rationale of the HERMES consortium. <i>ESC Heart Failure</i> , 2021 ,	3.7	1
30	Inhibition of p38 MAP kinase in patients with ST-elevation myocardial infarction - findings from the LATITUDE-TIMI 60 trial. <i>American Heart Journal</i> , 2022 , 243, 147-157	4.9	1
29	Letter to the editor re: Serious adverse events and deaths in PCSK9 inhibitor trials reported on ClinicalTrials.gov: a systematic review <i>Expert Review of Clinical Pharmacology</i> , 2021 , 14, 281-282	3.8	1
28	Effect of Evolocumab in Patients With Prior Percutaneous Coronary Intervention.. <i>Circulation: Cardiovascular Interventions</i> , 2022 , CIRCINTERVENTIONS121011382	6	1
27	Relationship of Dapagliflozin With Serum Sodium: Findings From the DAPA-HF Trial.. <i>JACC: Heart Failure</i> , 2022 , 10, 306-318	7.9	1

26	Study Design and Rationale for the OCEAN(a)-DOSE (Olpasiran trials of Cardiovascular Events And Lipoprotein(a) reduction-DOSE Finding Study) Trial.. <i>American Heart Journal</i> , 2022 , 251, 61-61	4.9	1
25	Ticagrelor for acute coronary syndromes. <i>Expert Review of Cardiovascular Therapy</i> , 2013 , 11, 1473-84	2.5	0
24	Effect of Dapagliflozin, Compared With Placebo, According to Baseline Risk in DAPA-HF.. <i>JACC: Heart Failure</i> , 2022 , 10, 104-118	7.9	0
23	Response by Marston et al to Letter Regarding Article, "The Effect of PCSK9 (Proprotein Convertase Subtilisin/Kexin Type 9) Inhibition on the Risk of Venous Thromboembolism". <i>Circulation</i> , 2020 , 142, e264	16.7	0
22	Prevalence, clinical determinants and prognostic implications of coronary procedural complications of percutaneous coronary intervention in non-ST-segment elevation myocardial infarction: Insights from the contemporary multinational TAO trial. <i>Archives of Cardiovascular Diseases</i> , 2021 , 114, 187-196	2.7	0
21	Combining High-Sensitivity Troponin With the American Heart Association/American College of Cardiology Cholesterol Guidelines to Guide Evolocumab Therapy. <i>Circulation</i> , 2021 , 144, 249-251	16.7	0
20	Sex Differences in Ischemic and Bleeding Outcomes in Patients With Non-ST-Segment-Elevation Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention: Insights From the TAO Trial. <i>Circulation: Cardiovascular Interventions</i> , 2021 , 14, e009759	6	0
19	A Biomarker-Based Score for Risk of Hospitalization for Heart Failure in Patients With Diabetes. <i>Diabetes Care</i> , 2021 , 44, 2573-2581	14.6	0
18	No association between APOE genotype and lipid lowering with cognitive function in a randomized controlled trial of evolocumab.. <i>PLoS ONE</i> , 2022 , 17, e0266615	3.7	0
17	Interventions to Lower Low-Density Lipoprotein Cholesterol and Cardiovascular Risk-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 440	27.4	
16	Correctly understanding the diabetes data in FOURIER. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 2342-2343	23.43	
15	Interindividual and Intraindividual Responses to PCSK9 Inhibition-Reply. <i>JAMA Cardiology</i> , 2019 , 4, 600-601	61.2	
14	Association of APOE genotype and lipid lowering with cognitive function in a randomized placebo-controlled trial of Evolocumab. <i>Alzheimer's and Dementia</i> , 2020 , 16, e047188	1.2	
13	Genomics-Guided Antithrombotic Therapy for Acute Coronary Syndromes 2018 , 147-161		
12	Response by Watts et al to Letter Regarding Article, "Factorial Effects of Evolocumab and Atorvastatin on Lipoprotein Metabolism". <i>Circulation</i> , 2017 , 136, 120-121	16.7	
11	Evaluation of Multiple Biomarkers of Cardiovascular Stress for Risk Prediction and Guiding Medical Therapy in Patients with Stable Coronary Disease. <i>Circulation</i> , 2011 , 1	16.7	
10	Moving toward Personalized Medicine205-227		
9	Antiplatelet Therapy in ST-Elevation Myocardial Infarction164-177		

8 Acute Coronary Syndrome **2021**, 59-80

7 Antiplatelet Therapies: Aspirin, Clopidogrel and Thienopyridines, and Glycoprotein IIb/IIIa Inhibitors for the Management of ST-Segment Elevation Myocardial Infarction **2010**, 219-233

6 Clopidogrel and Salicylates **2011**, 139-153

5 Risk Stratification in Unstable Angina and NonST-Segment Elevation Myocardial Infarction **2011**, 181-193

4 EMPA-REG OUTCOME and beyond: the long game of cardiovascular risk reduction. *Lancet Diabetes and Endocrinology*, **2020**, 8, 932-933 18.1

3 PCSK9 Inhibition-A Tale of 2 Potential Treatment Opportunities-Reply. *JAMA Cardiology*, **2021**, 6, 481 16.2

2 Myocardial Infarction and Evolocumab-Reply. *JAMA Cardiology*, **2021**, 6, 1222-1223 16.2

1 Assessment of the Change of a Continuous Variable as a Function of its Initial Value-Reply. *JAMA Cardiology*, **2021**, 6, 1342-1343 16.2