C Michael Gibson

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#	Paper	IF	Citations
595	Prasugrel versus clopidogrel in patients with acute coronary syndromes. <i>New England Journal of Medicine</i> , 2007 , 357, 2001-15	59.2	4824
594	Standardized bleeding definitions for cardiovascular clinical trials: a consensus report from the Bleeding Academic Research Consortium. <i>Circulation</i> , 2011 , 123, 2736-47	16.7	2467
593	COVID-19 and Thrombotic or Thromboembolic Disease: Implications for Prevention, Antithrombotic Therapy, and Follow-Up: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 2950-2973	15.1	1682
592	Comparison of early invasive and conservative strategies in patients with unstable coronary syndromes treated with the glycoprotein IIb/IIIa inhibitor tirofiban. <i>New England Journal of Medicine</i> , 2001 , 344, 1879-87	59.2	1549
591	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
590	Rivaroxaban in patients with a recent acute coronary syndrome. <i>New England Journal of Medicine</i> , 2012 , 366, 9-19	59.2	1357
589	TIMI frame count: a quantitative method of assessing coronary artery flow. <i>Circulation</i> , 1996 , 93, 879-8	8 16.7	1226
588	Prevention of Bleeding in Patients with Atrial Fibrillation Undergoing PCI. <i>New England Journal of Medicine</i> , 2016 , 375, 2423-2434	59.2	929
587	The VIVA trial: Vascular endothelial growth factor in Ischemia for Vascular Angiogenesis. <i>Circulation</i> , 2003 , 107, 1359-65	16.7	869
586	Prasugrel compared with clopidogrel in patients undergoing percutaneous coronary intervention for ST-elevation myocardial infarction (TRITON-TIMI 38): double-blind, randomised controlled trial. <i>Lancet, The</i> , 2009 , 373, 723-31	40	834
585	Relationship of TIMI myocardial perfusion grade to mortality after administration of thrombolytic drugs. <i>Circulation</i> , 2000 , 101, 125-30	16.7	707
584	Andexanet Alfa for Acute Major Bleeding Associated with Factor Xa Inhibitors. <i>New England Journal of Medicine</i> , 2016 , 375, 1131-41	59.2	580
583	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
582	Effect of platelet inhibition with cangrelor during PCI on ischemic events. <i>New England Journal of Medicine</i> , 2013 , 368, 1303-13	59.2	560
581	Abciximab facilitates the rate and extent of thrombolysis: results of the thrombolysis in myocardial infarction (TIMI) 14 trial. The TIMI 14 Investigators. <i>Circulation</i> , 1999 , 99, 2720-32	16.7	559
580	Prognostic value of quantitative contrast-enhanced cardiovascular magnetic resonance for the evaluation of sudden death risk in patients with hypertrophic cardiomyopathy. <i>Circulation</i> , 2014 , 130, 484-95	16.7	554
579	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

(1999-2008)

578	Occurrence and frequency of arrhythmias in hypertrophic cardiomyopathy in relation to delayed enhancement on cardiovascular magnetic resonance. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 1369-74	15.1	509
577	Excess dosing of antiplatelet and antithrombin agents in the treatment of non-ST-segment elevation acute coronary syndromes. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 294, 310	8 ⁷ 18	498
576	Association of hemoglobin levels with clinical outcomes in acute coronary syndromes. <i>Circulation</i> , 2005 , 111, 2042-9	16.7	487
575	Intravenous platelet blockade with cangrelor during PCI. <i>New England Journal of Medicine</i> , 2009 , 361, 2330-41	59.2	480
574	Platelet inhibition with cangrelor in patients undergoing PCI. <i>New England Journal of Medicine</i> , 2009 , 361, 2318-29	59.2	454
573	Full Study Report of Andexanet Alfa for Bleeding Associated with Factor Xa Inhibitors. <i>New England Journal of Medicine</i> , 2019 , 380, 1326-1335	59.2	431
572	Utilization of early invasive management strategies for high-risk patients with non-ST-segment elevation acute coronary syndromes: results from the CRUSADE Quality Improvement Initiative. JAMA - Journal of the American Medical Association, 2004, 292, 2096-104	27.4	412
571	Evacetrapib and Cardiovascular Outcomes in High-Risk Vascular Disease. <i>New England Journal of Medicine</i> , 2017 , 376, 1933-1942	59.2	406
570	Cessation of dual antiplatelet treatment and cardiac events after percutaneous coronary intervention (PARIS): 2 year results from a prospective observational study. <i>Lancet, The</i> , 2013 , 382, 1714	1422	405
569	Ticagrelor with or without Aspirin in High-Risk Patients after PCI. <i>New England Journal of Medicine</i> , 2019 , 381, 2032-2042	59.2	395
568	Hospital delays in reperfusion for ST-elevation myocardial infarction: implications when selecting a reperfusion strategy. <i>Circulation</i> , 2006 , 114, 2019-25	16.7	386
567	Previous angina alters in-hospital outcome in TIMI 4. A clinical correlate to preconditioning?. <i>Circulation</i> , 1995 , 91, 37-45	16.7	376
566	Intracoronary abciximab and aspiration thrombectomy in patients with large anterior myocardial infarction: the INFUSE-AMI randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 307, 1817-26	27.4	373
565	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
564	Combination therapy with abciximab reduces angiographically evident thrombus in acute myocardial infarction: a TIMI 14 substudy. <i>Circulation</i> , 2001 , 103, 2550-4	16.7	366
563	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
562	Soluble CD40L: risk prediction after acute coronary syndromes. <i>Circulation</i> , 2003 , 108, 1049-52	16.7	330
561	Relationship between TIMI frame count and clinical outcomes after thrombolytic administration. Thrombolysis In Myocardial Infarction (TIMI) Study Group. <i>Circulation</i> , 1999 , 99, 1945-50	16.7	318

560	Narrative review: alternative causes for elevated cardiac troponin levels when acute coronary syndromes are excluded. <i>Annals of Internal Medicine</i> , 2005 , 142, 786-91	8	313
559	Coronary Thrombosis and Major Bleeding After PCI With Drug-Eluting Stents: Risk Scores From PARIS. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 2224-2234	15.1	306
558	Relationship of the TIMI myocardial perfusion grades, flow grades, frame count, and percutaneous coronary intervention to long-term outcomes after thrombolytic administration in acute myocardial infarction. <i>Circulation</i> , 2002 , 105, 1909-13	16.7	305
557	Hypertrophic cardiomyopathy phenotype revisited after 50 years with cardiovascular magnetic resonance. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 220-8	15.1	304
556	Association between white blood cell count, epicardial blood flow, myocardial perfusion, and clinical outcomes in the setting of acute myocardial infarction: a thrombolysis in myocardial infarction 10 substudy. <i>Circulation</i> , 2000 , 102, 2329-34	16.7	294
555	Extended Thromboprophylaxis with Betrixaban in Acutely Ill Medical Patients. <i>New England Journal of Medicine</i> , 2016 , 375, 534-44	59.2	286
554	Trends in presenting characteristics and hospital mortality among patients with ST elevation and non-ST elevation myocardial infarction in the National Registry of Myocardial Infarction from 1990 to 2006. <i>American Heart Journal</i> , 2008 , 156, 1026-34	4.9	284
553	Endoscopic versus open vein-graft harvesting in coronary-artery bypass surgery. <i>New England Journal of Medicine</i> , 2009 , 361, 235-44	59.2	264
552	TNK-tissue plasminogen activator compared with front-loaded alteplase in acute myocardial infarction: results of the TIMI 10B trial. Thrombolysis in Myocardial Infarction (TIMI) 10B Investigators. <i>Circulation</i> , 1998 , 98, 2805-14	16.7	254
551	Mitral valve abnormalities identified by cardiovascular magnetic resonance represent a primary phenotypic expression of hypertrophic cardiomyopathy. <i>Circulation</i> , 2011 , 124, 40-7	16.7	251
550	Evaluation of prasugrel compared with clopidogrel in patients with acute coronary syndromes: design and rationale for the TRial to assess Improvement in Therapeutic Outcomes by optimizing platelet InhibitioN with prasugrel Thrombolysis In Myocardial Infarction 38 (TRITON-TIMI 38).	4.9	251
549	American Heart Journal, 2006 , 152, 627-35 Effect of cangrelor on periprocedural outcomes in percutaneous coronary interventions: a pooled analysis of patient-level data. <i>Lancet, The</i> , 2013 , 382, 1981-92	40	234
548	Clinical profile and significance of delayed enhancement in hypertrophic cardiomyopathy. <i>Circulation: Heart Failure</i> , 2008 , 1, 184-91	7.6	224
547	Abciximab improves both epicardial flow and myocardial reperfusion in ST-elevation myocardial infarction. Observations from the TIMI 14 trial. <i>Circulation</i> , 2000 , 101, 239-43	16.7	218
546	Association of creatinine and creatinine clearance on presentation in acute myocardial infarction with subsequent mortality. <i>Journal of the American College of Cardiology</i> , 2003 , 42, 1535-43	15.1	215
545	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	15.1	204
544	Trends in reperfusion strategies, door-to-needle and door-to-balloon times, and in-hospital mortality among patients with ST-segment elevation myocardial infarction enrolled in the National Registry of Myocardial Infarction from 1990 to 2006. <i>American Heart Journal</i> , 2008 , 156, 1035-44	4.9	199
543	Enoxaparin as adjunctive antithrombin therapy for ST-elevation myocardial infarction: results of the ENTIRE-Thrombolysis in Myocardial Infarction (TIMI) 23 Trial. <i>Circulation</i> , 2002 , 105, 1642-9	16.7	190

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542	Defining High Bleeding Risk in Patients Undergoing Percutaneous Coronary Intervention. <i>Circulation</i> , 2019 , 140, 240-261	16.7	183
541	Controlled trial of fish oil for regression of human coronary atherosclerosis. HARP Research Group. Journal of the American College of Cardiology, 1995 , 25, 1492-8	15.1	181
540	Trends in quality of care for patients with acute myocardial infarction in the National Registry of Myocardial Infarction from 1990 to 2006. <i>American Heart Journal</i> , 2008 , 156, 1045-55	4.9	180
539	Intracoronary KAI-9803 as an adjunct to primary percutaneous coronary intervention for acute ST-segment elevation myocardial infarction. <i>Circulation</i> , 2008 , 117, 886-96	16.7	176
538	TNK-tissue plasminogen activator in acute myocardial infarction. Results of the Thrombolysis in Myocardial Infarction (TIMI) 10A dose-ranging trial. <i>Circulation</i> , 1997 , 95, 351-6	16.7	176
537	2017 Cardiovascular and Stroke Endpoint Definitions for Clinical Trials. <i>Circulation</i> , 2018 , 137, 961-972	16.7	175
536	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
535	Distal embolization of thrombus in acute myocardial infarction. <i>American Journal of Medicine</i> , 2006 , 119, e1-2	2.4	170
534	Defining high bleeding risk in patients undergoing percutaneous coronary intervention: a consensus document from the Academic Research Consortium for High Bleeding Risk. <i>European Heart Journal</i> , 2019 , 40, 2632-2653	9.5	169
533	A registry-based randomized trial comparing radial and femoral approaches in women undergoing percutaneous coronary intervention: the SAFE-PCI for Women (Study of Access Site for Enhancement of PCI for Women) trial. <i>JACC: Cardiovascular Interventions</i> , 2014 , 7, 857-67	5	168
532	Double-blind, randomized trial of an anti-CD18 antibody in conjunction with recombinant tissue plasminogen activator for acute myocardial infarction: limitation of myocardial infarction following thrombolysis in acute myocardial infarction (LIMIT AMI) study. <i>Circulation</i> , 2001 , 104, 2778-83	16.7	166
531	Antithrombotic Therapy in Patients With Atrial Fibrillation Treated With Oral Anticoagulation Undergoing Percutaneous Coronary Intervention: A North American Perspective-2018 Update. <i>Circulation</i> , 2018 , 138, 527-536	16.7	164
530	Relation of neutrophil/lymphocyte ratio to coronary flow to in-hospital major adverse cardiac events in patients with ST-elevated myocardial infarction undergoing primary coronary intervention. <i>American Journal of Cardiology</i> , 2012 , 110, 621-7	3	164
529	Effect of Discontinuing vs Continuing Angiotensin-Converting Enzyme Inhibitors and Angiotensin II Receptor Blockers on Days Alive and Out of the Hospital in Patients Admitted With COVID-19: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 254-264	27.4	157
528	Pharmacological Agents Targeting Thromboinflammation in COVID-19: Review and Implications for Future Research. <i>Thrombosis and Haemostasis</i> , 2020 , 120, 1004-1024	7	147
527	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	16.7	144
526	Efficacy and safety of the low-molecular weight heparin enoxaparin compared with unfractionated heparin across the acute coronary syndrome spectrum: a meta-analysis. <i>European Heart Journal</i> , 2007 , 28, 2077-86	9.5	143
525	RUBY-1: a randomized, double-blind, placebo-controlled trial of the safety and tolerability of the novel oral factor Xa inhibitor darexaban (YM150) following acute coronary syndrome. <i>European Heart Journal</i> 2011 32 2541-54	9.5	142

524	Phase II safety and clinical comparison with single-photon emission computed tomography myocardial perfusion imaging for detection of coronary artery disease: flurpiridaz F 18 positron emission tomography. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 469-477	15.1	141
523	Saphenous vein graft failure after coronary artery bypass surgery: insights from PREVENT IV. <i>Circulation</i> , 2014 , 130, 1445-51	16.7	138
522	Aspirin-free strategies in cardiovascular disease and cardioembolic stroke prevention. <i>Nature Reviews Cardiology</i> , 2018 , 15, 480-496	14.8	134
521	Prevalence, predictors, and outcomes of patients with non-ST-segment elevation myocardial infarction and insignificant coronary artery disease: results from the Can Rapid risk stratification of Unstable angina patients Suppress ADverse outcomes with Early implementation of the ACC/AHA	4.9	133
520	Clinically significant bleeding with low-dose rivaroxaban versus aspirin, in addition to P2Y12 inhibition, in acute coronary syndromes (GEMINI-ACS-1): a double-blind, multicentre, randomised trial. <i>Lancet, The</i> , 2017 , 389, 1799-1808	40	132
519	Meta-analysis of corticosteroid treatment in acute myocardial infarction. <i>American Journal of Cardiology</i> , 2003 , 91, 1055-9	3	132
518	Safety and Efficacy of Antithrombotic Strategies in Patients With Atrial Fibrillation Undergoing Percutaneous Coronary Intervention: A Network Meta-analysis of Randomized Controlled Trials. JAMA Cardiology, 2019, 4, 747-755	16.2	130
517	Early and long-term clinical outcomes associated with reinfarction following fibrinolytic administration in the Thrombolysis in Myocardial Infarction trials. <i>Journal of the American College of Cardiology</i> , 2003 , 42, 7-16	15.1	130
516	TIMI myocardial perfusion grade and ST segment resolution: association with infarct size as assessed by single photon emission computed tomography imaging. <i>Circulation</i> , 2002 , 105, 282-5	16.7	130
515	Number of coronary heart disease risk factors and mortality in patients with first myocardial infarction. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 306, 2120-7	27.4	128
514	Coronary and myocardial angiography: angiographic assessment of both epicardial and myocardial perfusion. <i>Circulation</i> , 2004 , 109, 3096-105	16.7	128
513	U-shaped relationship of blood glucose with adverse outcomes among patients with ST-segment elevation myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 178-80	15.1	125
512	Benefit of transferring ST-segment-elevation myocardial infarction patients for percutaneous coronary intervention compared with administration of onsite fibrinolytic declines as delays increase. <i>Circulation</i> , 2011 , 124, 2512-21	16.7	123
511	2017 Cardiovascular and Stroke Endpoint Definitions for Clinical Trials. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1021-1034	15.1	122
510	Predictors of door-to-balloon delay in primary angioplasty. <i>American Journal of Cardiology</i> , 2002 , 89, 1156-61	3	121
509	Prior polyvascular disease: risk factor for adverse ischaemic outcomes in acute coronary syndromes. <i>European Heart Journal</i> , 2009 , 30, 1195-202	9.5	120
508	An open-label, randomized, controlled, multicenter study exploring two treatment strategies of rivaroxaban and a dose-adjusted oral vitamin K antagonist treatment strategy in subjects with atrial fibrillation who underso	4.9	114
507	Journal, 2015, 169, 472-8.e5 Red cell distribution width as a novel prognostic marker in patients undergoing primary angioplasty for acute myocardial infarction. Coronary Artery Disease, 2011, 22, 138-44	1.4	113

506	Spectrum and clinical significance of systolic function and myocardial fibrosis assessed by cardiovascular magnetic resonance in hypertrophic cardiomyopathy. <i>American Journal of Cardiology</i> , 2010 , 106, 261-7	3	111
505	Safety and Tolerability of CSL112, a Reconstituted, Infusible, Plasma-Derived Apolipoprotein A-I, After Acute Myocardial Infarction: The AEGIS-I Trial (ApoA-I Event Reducing in Ischemic Syndromes I). <i>Circulation</i> , 2016 , 134, 1918-1930	16.7	110
504	Association of glomerular filtration rate on presentation with subsequent mortality in non-ST-segment elevation acute coronary syndrome; observations in 13,307 patients in five TIMI trials. <i>European Heart Journal</i> , 2004 , 25, 1998-2005	9.5	109
503	Hypertrophic cardiomyopathy: quantification of late gadolinium enhancement with contrast-enhanced cardiovascular MR imaging. <i>Radiology</i> , 2011 , 258, 128-33	20.5	107
502	Significance of papillary muscle abnormalities identified by cardiovascular magnetic resonance in hypertrophic cardiomyopathy. <i>American Journal of Cardiology</i> , 2008 , 101, 668-73	3	107
501	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
500	Primary angioplasty vs. early routine post-fibrinolysis angioplasty for acute myocardial infarction with ST-segment elevation: the GRACIA-2 non-inferiority, randomized, controlled trial. <i>European Heart Journal</i> , 2007 , 28, 949-60	9.5	106
499	A randomized trial to evaluate the relative protection against post-percutaneous coronary intervention microvascular dysfunction, ischemia, and inflammation among antiplatelet and antithrombotic agents: the PROTECT-TIMI-30 trial. <i>Journal of the American College of Cardiology</i> ,	15.1	106
498	Prevalence and clinical profile of myocardial crypts in hypertrophic cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2012 , 5, 441-7	3.9	104
497	Elevations in troponin T and I are associated with abnormal tissue level perfusion: a TACTICS-TIMI 18 substudy. Treat Angina with Aggrastat and Determine Cost of Therapy with an Invasive or Conservative Strategy-Thrombolysis in Myocardial Infarction. <i>Circulation</i> , 2002 , 106, 202-7	16.7	104
496	Incidence, distribution, and prognostic impact of occluded culprit arteries among patients with non-ST-elevation acute coronary syndromes undergoing diagnostic angiography. <i>American Heart Journal</i> , 2009 , 157, 716-23	4.9	102
495	Percutaneous coronary intervention in patients receiving enoxaparin or unfractionated heparin after fibrinolytic therapy for ST-segment elevation myocardial infarction in the ExTRACT-TIMI 25 trial. <i>Journal of the American College of Cardiology</i> , 2007 , 49, 2238-46	15.1	100
494	Relationship between uncontrolled risk factors and C-reactive protein levels in patients receiving standard or intensive statin therapy for acute coronary syndromes in the PROVE IT-TIMI 22 trial. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 1417-24	15.1	99
493	Association of elevated B-type natriuretic peptide levels with angiographic findings among patients with unstable angina and non-ST-segment elevation myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 564-8	15.1	99
492	Relationship between vein graft failure and subsequent clinical outcomes after coronary artery bypass surgery. <i>Circulation</i> , 2012 , 125, 749-56	16.7	98
491	Correlates of bleeding events among moderate- to high-risk patients undergoing percutaneous coronary intervention and treated with eptifibatide: observations from the PROTECT-TIMI-30 trial. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 2374-9	15.1	98
490	Relation between hospital intra-aortic balloon counterpulsation volume and mortality in acute myocardial infarction complicated by cardiogenic shock. <i>Circulation</i> , 2003 , 108, 951-7	16.7	98
489	A reevaluation of the costs of heart failure and its implications for allocation of health resources in the United States. <i>Clinical Cardiology</i> , 2014 , 37, 312-21	3.3	89

488	Delayed-enhancement cardiovascular magnetic resonance coronary artery wall imaging: comparison with multislice computed tomography and quantitative coronary angiography. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 441-7	15.1	89
487	Serum blood urea nitrogen as an independent marker of subsequent mortality among patients with acute coronary syndromes and normal to mildly reduced glomerular filtration rates. <i>Journal of the American College of Cardiology</i> , 2005 , 45, 1781-6	15.1	88
486	Continuing versus suspending angiotensin-converting enzyme inhibitors and angiotensin receptor blockers: Impact on adverse outcomes in hospitalized patients with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)The BRACE CORONA Trial. <i>American Heart Journal</i> , 2020 ,	4.9	87
485	EMBRACE STEMI study: a Phase 2a trial to evaluate the safety, tolerability, and efficacy of intravenous MTP-131 on reperfusion injury in patients undergoing primary percutaneous coronary intervention. <i>European Heart Journal</i> , 2016 , 37, 1296-303	9.5	87
484	Coronary artery bypass graft failure after on-pump and off-pump coronary artery bypass: findings from PREVENT IV. <i>Annals of Thoracic Surgery</i> , 2008 , 85, 494-9; discussion 499-500	2.7	87
483	Saphenous vein grafts with multiple versus single distal targets in patients undergoing coronary artery bypass surgery: one-year graft failure and five-year outcomes from the Project of Ex-Vivo Vein Graft Engineering via Transfection (PREVENT) IV trial. <i>Circulation</i> , 2011 , 124, 280-8	16.7	86
482	Complications and long-term outcome after percutaneous coronary angioplasty in chronic hemodialysis patients. <i>American Heart Journal</i> , 1994 , 128, 252-5	4.9	85
481	Ticagrelor with aspirin or alone in high-risk patients after coronary intervention: Rationale and design of the TWILIGHT study. <i>American Heart Journal</i> , 2016 , 182, 125-134	4.9	84
480	Reduced immediate ischemic events with cangrelor in PCI: a pooled analysis of the CHAMPION trials using the universal definition of myocardial infarction. <i>American Heart Journal</i> , 2012 , 163, 182-90.	e4 ^{.9}	83
479	Prognostic value of uric acid in patients with ST-elevated myocardial infarction undergoing primary coronary intervention. <i>American Journal of Cardiology</i> , 2012 , 109, 486-91	3	83
478	Intracoronary eptifibatide bolus administration during percutaneous coronary revascularization for acute coronary syndromes with evaluation of platelet glycoprotein IIb/IIIa receptor occupancy and platelet function: the Intracoronary Eptifibatide (ICE) Trial. <i>Circulation</i> , 2010 , 121, 784-91	16.7	83
477	Early initiation of eptifibatide in the emergency department before primary percutaneous coronary intervention for ST-segment elevation myocardial infarction: results of the Time to Integrilin Therapy in Acute Myocardial Infarction (TITAN)-TIMI 34 trial. <i>American Heart Journal</i> , 2006 , 152, 668-75	4.9	83
476	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)	15.1	82
475	Rivaroxaban in patients stabilized after a ST-segment elevation myocardial infarction: results from the ATLAS ACS-2-TIMI-51 trial (Anti-Xa Therapy to Lower Cardiovascular Events in Addition to Standard Therapy in Subjects with Acute Coronary Syndrome-Thrombolysis In Myocardial	15.1	80
474	Association of peripheral neutrophilia with adverse angiographic outcomes in ST-elevation myocardial infarction. <i>American Journal of Cardiology</i> , 2004 , 93, 532-6	3	80
473	Combination reperfusion therapy with eptifibatide and reduced-dose tenecteplase for ST-elevation myocardial infarction: results of the integrilin and tenecteplase in acute myocardial infarction (INTEGRITI) Phase II Angiographic Trial. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 1251-60	15.1	8o
472	ST-segment elevation myocardial infarction. <i>Nature Reviews Disease Primers</i> , 2019 , 5, 39	51.1	78
47 ¹	Obesity and its association to phenotype and clinical course in hypertrophic cardiomyopathy. Journal of the American College of Cardiology, 2013, 62, 449-57	15.1	78

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470	Diabetes mellitus is associated with distal embolization, impaired myocardial perfusion, and higher mortality in patients with ST-segment elevation myocardial infarction treated with primary angioplasty and glycoprotein IIb-IIIa inhibitors. <i>Atherosclerosis</i> , 2009 , 207, 181-5	3.1	77	
469	Outcomes associated with the use of secondary prevention medications after coronary artery bypass graft surgery. <i>Annals of Thoracic Surgery</i> , 2007 , 83, 993-1001	2.7	76	
468	The early glycoprotein IIb/IIIa inhibition in non-ST-segment elevation acute coronary syndrome (EARLY ACS) trial: a randomized placebo-controlled trial evaluating the clinical benefits of early front-loaded eptifibatide in the treatment of patients with non-ST-segment elevation acute	4.9	75	
467	Impact of intraprocedural stent thrombosis during percutaneous coronary intervention: insights from the CHAMPION PHOENIX Trial (Clinical Trial Comparing Cangrelor to Clopidogrel Standard of Care Therapy in Subjects Who Require Percutaneous Coronary Intervention). <i>Journal of the</i>	15.1	73	
466	Recurrent Hospitalization Among Patients With Atrial Fibrillation Undergoing Intracoronary Stenting Treated With 2 Treatment Strategies of Rivaroxaban or a Dose-Adjusted Oral Vitamin K Antagonist Treatment Strategy. <i>Circulation</i> , 2017 , 135, 323-333	16.7	72	
465	Reduction of stent thrombosis in patients with acute coronary syndromes treated with rivaroxaban in ATLAS-ACS 2 TIMI 51. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 286-90	15.1	72	
464	Rationale and design of the Anti-Xa therapy to lower cardiovascular events in addition to standard therapy in subjects with acute coronary syndrome-thrombolysis in myocardial infarction 51 (ATLAS-ACS 2 TIMI 51) trial: a randomized, double-blind, placebo-controlled study to evaluate the efficacy and safety of rivaroxaban in subjects with acute coronary syndrome. <i>American Heart</i>	4.9	72	
463	The design and rationale for the Acute Medically Ill Venous Thromboembolism Prevention with Extended Duration Betrixaban (APEX) study. <i>American Heart Journal</i> , 2014 , 167, 335-41	4.9	69	
462	REDUCE-IT USA: Results From the 3146 Patients Randomized in the United States. <i>Circulation</i> , 2020 , 141, 367-375	16.7	67	
461	Significance of false negative electrocardiograms in preparticipation screening of athletes for hypertrophic cardiomyopathy. <i>American Journal of Cardiology</i> , 2012 , 110, 1027-32	3	66	
460	A randomized, double-blind, active-controlled phase 2 trial to evaluate a novel selective and reversible intravenous and oral P2Y12 inhibitor elinogrel versus clopidogrel in patients undergoing nonurgent percutaneous coronary intervention: the INNOVATE-PCI trial. <i>Circulation: Cardiovascular</i>	6	66	
459	Rationale and design of the EMBRACE STEMI study: a phase 2a, randomized, double-blind, placebo-controlled trial to evaluate the safety, tolerability and efficacy of intravenous Bendavia on reperfusion injury in patients treated with standard therapy including primary percutaneous	4.9	65	
458	Rationale and design of the randomized, double-blind trial testing INtraveNous and Oral administration of elinogrel, a selective and reversible P2Y(12)-receptor inhibitor, versus clopidogrel to eVAluate Tolerability and Efficacy in nonurgent Percutaneous Coronary Interventions patients	4.9	65	
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69	Ischemic Events Occur Early in Patients Undergoing Percutaneous Coronary Intervention and Are Reduced With Cangrelor: Findings From CHAMPION PHOENIX <i>Circulation: Cardiovascular Interventions</i> , 2021 , CIRCINTERVENTIONS120010390	6	О
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65	Antiatherosclerotic Effects of CSL112 Mediated by Enhanced Cholesterol Efflux Capacity <i>Journal of the American Heart Association</i> , 2022 , e024754	6	О
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59	Ostial Lesions 2013 , 255-267		
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56	Bifurcation Lesion 2013 , 313-345
55	Inoue Balloon Mitral Valvuloplasty 2013 , 437-473
54	Percutaneous Implantation of Aortic Valvular Prostheses 2013 , 487-500
53	Acute ST-Segment Elevation Myocardial Infarction 2013 , 269-292
52	Guides 2013 , 51-86
51	Slender Transradial Intervention 2013 , 171-183
50	Percutaneous Intervention of Cardiac Congenital Anomalies 2013 , 629-656
49	Angiographic Views 2013 , 27-49
48	Transradial Approach 2013 , 141-169
47	High-Risk Patients 2013 , 399-417
46	Renal Artery Interventions 2013 , 537-551
45	Wires 2013 , 87-103
44	Left Main 2013 , 185-205
43	Interventions in Patients after Coronary Artery Bypass Graft Surgery 2013 , 293-311
42	Endovascular Repair of Abdominal Aortic Aneurysm 2013 , 517-535
41	Stenting 2013, 119-140
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