

Roxana Mehran

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.

617
papers

61,521
citations

107
h-index

239
g-index

645
ext. papers

73,365
ext. citations

7.2
avg, IF

7.1
L-index

#	Paper	IF	Citations
617	Clinical end points in coronary stent trials: a case for standardized definitions. <i>Circulation</i> , 2007 , 115, 2344-51	16.7	4380
616	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
615	A prospective natural-history study of coronary atherosclerosis. <i>New England Journal of Medicine</i> , 2011 , 364, 226-35	59.2	2044
614	From vulnerable plaque to vulnerable patient: a call for new definitions and risk assessment strategies: Part I. <i>Circulation</i> , 2003 , 108, 1664-72	16.7	1985
613	2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention. A report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines and the Society for Cardiovascular Angiography and Interventions. <i>Journal of the American College of Cardiology</i> , 2011 , 58, e44-122	15.1	1703
612	Safety and efficacy of sirolimus- and paclitaxel-eluting coronary stents. <i>New England Journal of Medicine</i> , 2007 , 356, 998-1008	59.2	1555
611	Bivalirudin during primary PCI in acute myocardial infarction. <i>New England Journal of Medicine</i> , 2008 , 358, 2218-30	59.2	1457
610	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 1438-54	15.1	1306
609	Bivalirudin for patients with acute coronary syndromes. <i>New England Journal of Medicine</i> , 2006 , 355, 2203-16	59.2	1167
608	2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines and the Society for Cardiovascular Angiography and Interventions. <i>Circulation</i> , 2011 , 124, e574-651	16.7	1039
607	Angiographic patterns of in-stent restenosis: classification and implications for long-term outcome. <i>Circulation</i> , 1999 , 100, 1872-8	16.7	1016
606	Clonal Hematopoiesis and Risk of Atherosclerotic Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2017 , 377, 111-121	59.2	991
605	Prevention of Bleeding in Patients with Atrial Fibrillation Undergoing PCI. <i>New England Journal of Medicine</i> , 2016 , 375, 2423-2434	59.2	929
604	From vulnerable plaque to vulnerable patient: a call for new definitions and risk assessment strategies: Part II. <i>Circulation</i> , 2003 , 108, 1772-8	16.7	886
603	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, 1088-115	15.1	856
602	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document. <i>European Heart Journal</i> , 2012 , 33, 2403-18	9.5	706
601	Impact of major bleeding on 30-day mortality and clinical outcomes in patients with acute coronary syndromes: an analysis from the ACUITY Trial. <i>Journal of the American College of Cardiology</i> , 2007 , 49, 1362-8	15.1	665

600	Standardized endpoint definitions for Transcatheter Aortic Valve Implantation clinical trials: a consensus report from the Valve Academic Research Consortium. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 253-69	15.1	662
599	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 145, 6-23	1.5	647
598	Safety and efficacy of drug-eluting and bare metal stents: comprehensive meta-analysis of randomized trials and observational studies. <i>Circulation</i> , 2009 , 119, 3198-206	16.7	647
597	Platelet reactivity and clinical outcomes after coronary artery implantation of drug-eluting stents (ADAPT-DES): a prospective multicentre registry study. <i>Lancet, The</i> , 2013 , 382, 614-23	40	606
596	Everolimus-Eluting Stents or Bypass Surgery for Left Main Coronary Artery Disease. <i>New England Journal of Medicine</i> , 2016 , 375, 2223-2235	59.2	603
595	Genetic Risk, Adherence to a Healthy Lifestyle, and Coronary Disease. <i>New England Journal of Medicine</i> , 2016 , 375, 2349-2358	59.2	601
594	Paclitaxel-eluting stents versus bare-metal stents in acute myocardial infarction. <i>New England Journal of Medicine</i> , 2009 , 360, 1946-59	59.2	577
593	The prognostic implications of further renal function deterioration within 48 h of interventional coronary procedures in patients with pre-existent chronic renal insufficiency. <i>Journal of the American College of Cardiology</i> , 2000 , 36, 1542-8	15.1	572
592	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document (VARC-2). <i>European Journal of Cardio-thoracic Surgery</i> , 2012 , 42, S45-60	3	554
591	Antithrombotic Therapy after Acute Coronary Syndrome or PCI in Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2019 , 380, 1509-1524	59.2	538
590	In-stent restenosis in the drug-eluting stent era. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 1897-907	15.1	520
589	Standardized endpoint definitions for transcatheter aortic valve implantation clinical trials: a consensus report from the Valve Academic Research Consortium. <i>European Heart Journal</i> , 2011 , 32, 205-17	9.7	510
588	2015 ACC/AHA/SCAI Focused Update on Primary Percutaneous Coronary Intervention for Patients With ST-Elevation Myocardial Infarction: An Update of the 2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention and the 2013 ACCF/AHA Guideline for the Management of ST-Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 1235-1250	15.1	491
587	A risk score to predict bleeding in patients with acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 2556-66	15.1	479
586	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, 1714-22	40.2	405
585	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
584	2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention: executive summary: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines and the Society for Cardiovascular Angiography and Interventions. <i>Circulation</i> , 2011 , 124, 2574-609	16.7	389
583	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

582	The influence of diabetes mellitus on acute and late clinical outcomes following coronary stent implantation. <i>Journal of the American College of Cardiology</i> , 1998 , 32, 584-9	15.1	363
581	Heparin plus a glycoprotein IIb/IIIa inhibitor versus bivalirudin monotherapy and paclitaxel-eluting stents versus bare-metal stents in acute myocardial infarction (HORIZONS-AMI): final 3-year results from a multicentre, randomised controlled trial. <i>Lancet, The</i> , 2011 , 377, 2193-204	40	358
580	Consideration of a new definition of clinically relevant myocardial infarction after coronary revascularization: an expert consensus document from the Society for Cardiovascular Angiography and Interventions (SCAI). <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1563-70	15.1	351
579	Vascular complications associated with arteriotomy closure devices in patients undergoing percutaneous coronary procedures A meta-analysis. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 1200-1209	15.1	342
578	Bivalirudin in patients with acute coronary syndromes undergoing percutaneous coronary intervention: a subgroup analysis from the Acute Catheterization and Urgent Intervention Triage strategy (ACUITY) trial. <i>Lancet, The</i> , 2007 , 369, 907-19	40	322
577	Impact of multivessel disease on reperfusion success and clinical outcomes in patients undergoing primary percutaneous coronary intervention for acute myocardial infarction. <i>European Heart Journal</i> , 2007 , 28, 1709-16	9.5	311
576	Exome-wide association study of plasma lipids in >300,000 individuals. <i>Nature Genetics</i> , 2017 , 49, 1758-1766	36.6	310
575	Bivalirudin in patients undergoing primary angioplasty for acute myocardial infarction (HORIZONS-AMI): 1-year results of a randomised controlled trial. <i>Lancet, The</i> , 2009 , 374, 1149-59	40	308
574	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
573	2014 ACC/AHA Key Data Elements and Definitions for Cardiovascular Endpoint Events in Clinical Trials: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Cardiovascular Endpoints Data Standards). <i>Journal of the American College of Cardiology</i> , 2015 , 66, 403-69	15.1	302
572	Intracoronary beta-radiation therapy inhibits recurrence of in-stent restenosis. <i>Circulation</i> , 2000 , 101, 1895-8	16.7	278
571	Impact of bleeding on mortality after percutaneous coronary intervention results from a patient-level pooled analysis of the REPLACE-2 (randomized evaluation of PCI linking angiomax to reduced clinical events), ACUITY (acute catheterization and urgent intervention triage strategy), and COMPELL (comparing percutaneous coronary intervention with intracoronary stenting and myocardial protection to primary percutaneous coronary intervention) trials. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 1173-81	5	274
570	Clinical Trial Design Principles and Endpoint Definitions for Transcatheter Mitral Valve Repair and Replacement: Part 2: Endpoint Definitions: A Consensus Document From the Mitral Valve Academic Research Consortium. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 308-321	15.1	268
569	Relationship between intravascular ultrasound guidance and clinical outcomes after drug-eluting stents: the assessment of dual antiplatelet therapy with drug-eluting stents (ADAPT-DES) study. <i>Circulation</i> , 2014 , 129, 463-70	16.7	267
568	Associations of major bleeding and myocardial infarction with the incidence and timing of mortality in patients presenting with non-ST-elevation acute coronary syndromes: a risk model from the ACUITY trial. <i>European Heart Journal</i> , 2009 , 30, 1457-66	9.5	260
567	Prevalence, impact, and predictive value of detecting subclinical coronary and carotid atherosclerosis in asymptomatic adults: the BiImage study. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1065-74	15.1	256
566	Duration of dual antiplatelet therapy after drug-eluting stent implantation: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1298-1310	15.1	252
565	Quantification and impact of untreated coronary artery disease after percutaneous coronary intervention: the residual SYNTAX (Synergy Between PCI with Taxus and Cardiac Surgery) score. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 2165-74	15.1	241

564	Incidence, Predictors, and Impact of Post-Discharge Bleeding After Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 1036-45	15.1	239
563	Percutaneous recanalization of chronically occluded coronary arteries: a consensus document: part II. <i>Circulation</i> , 2005 , 112, 2530-7	16.7	237
562	Ischemic outcomes after coronary intervention of calcified vessels in acute coronary syndromes. Pooled analysis from the HORIZONS-AMI (Harmonizing Outcomes With Revascularization and Stents in Acute Myocardial Infarction) and ACUITY (Acute Catheterization and Urgent Intervention Triage Strategy) TRIALS. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1845-54	15.1	232
561	2017 ACC Expert Consensus Decision Pathway on Management of Bleeding in Patients on Oral Anticoagulants: A Report of the American College of Cardiology Task Force on Expert Consensus Decision Pathways. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 3042-3067	15.1	228
560	Routine upstream initiation vs deferred selective use of glycoprotein IIb/IIIa inhibitors in acute coronary syndromes: the ACUITY Timing trial. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 297, 591-602	27.4	226
559	Myocardial infarction adjudication in contemporary all-comer stent trials: balancing sensitivity and specificity. Addendum to the historical MI definitions used in stent studies. <i>EuroIntervention</i> , 2010 , 5, 871-4	3.1	224
558	Impact of the everolimus-eluting stent on stent thrombosis: a meta-analysis of 13 randomized trials. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 1569-77	15.1	223
557	Contribution of stent underexpansion to recurrence after sirolimus-eluting stent implantation for in-stent restenosis. <i>Circulation</i> , 2004 , 109, 1085-8	16.7	221
556	Atherosclerotic plaque burden and CK-MB enzyme elevation after coronary interventions : intravascular ultrasound study of 2256 patients. <i>Circulation</i> , 2000 , 101, 604-10	16.7	221
555	International Expert Consensus on Switching Platelet P2Y Receptor-Inhibiting Therapies. <i>Circulation</i> , 2017 , 136, 1955-1975	16.7	215
554	Long-term outcome of percutaneous coronary intervention for chronic total occlusions. <i>JACC: Cardiovascular Interventions</i> , 2011 , 4, 952-61	5	213
553	Acute Catheterization and Urgent Intervention Triage strategY (ACUITY) trial: study design and rationale. <i>American Heart Journal</i> , 2004 , 148, 764-75	4.9	210
552	Creatine kinase-MB enzyme elevation following successful saphenous vein graft intervention is associated with late mortality. <i>Circulation</i> , 1999 , 100, 2400-5	16.7	200
551	Late total occlusion after intracoronary brachytherapy for patients with in-stent restenosis. <i>Journal of the American College of Cardiology</i> , 2000 , 36, 65-8	15.1	195
550	Frequency and predictors of stent thrombosis after percutaneous coronary intervention in acute myocardial infarction. <i>Circulation</i> , 2011 , 123, 1745-56	16.7	193
549	Prognostic impact of staged versus "one-time" multivessel percutaneous intervention in acute myocardial infarction: analysis from the HORIZONS-AMI (harmonizing outcomes with revascularization and stents in acute myocardial infarction) trial. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 704-11	15.1	192
548	Development and validation of a prognostic risk score for major bleeding in patients undergoing percutaneous coronary intervention via the femoral approach. <i>European Heart Journal</i> , 2007 , 28, 1936-43	9.5	192
547	Evaluation and treatment of patients with lower extremity peripheral artery disease: consensus definitions from Peripheral Academic Research Consortium (PARC). <i>Journal of the American College of Cardiology</i> , 2015 , 65, 931-41	15.1	190

546	Antithrombotic strategies in patients with acute coronary syndromes undergoing early invasive management: one-year results from the ACUTY trial. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 298, 2497-506	27.4	185
545	A Controlled Trial of Rivaroxaban after Transcatheter Aortic-Valve Replacement. <i>New England Journal of Medicine</i> , 2020 , 382, 120-129	59.2	185
544	Defining High Bleeding Risk in Patients Undergoing Percutaneous Coronary Intervention. <i>Circulation</i> , 2019 , 140, 240-261	16.7	183
543	Incidence, prognostic impact, and influence of antithrombotic therapy on access and nonaccess site bleeding in percutaneous coronary intervention. <i>JACC: Cardiovascular Interventions</i> , 2011 , 4, 191-7	5	182
542	2014 ACC/AHA Key Data Elements and Definitions for Cardiovascular Endpoint Events in Clinical Trials: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Cardiovascular Endpoints Data Standards). <i>Circulation</i> , 2015 , 132, 302-61	16.7	176
541	2017 Cardiovascular and Stroke Endpoint Definitions for Clinical Trials. <i>Circulation</i> , 2018 , 137, 961-972	16.7	175
540	Differential impact on survival of electrocardiographic Q-wave versus enzymatic myocardial infarction after percutaneous intervention: a device-specific analysis of 7147 patients. <i>Circulation</i> , 2001 , 104, 642-7	16.7	174
539	Standardized End Point Definitions for Coronary Intervention Trials: The Academic Research Consortium-2 Consensus Document. <i>Circulation</i> , 2018 , 137, 2635-2650	16.7	172
538	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
537	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
536	Contrast-induced acute kidney injury after primary percutaneous coronary intervention: results from the HORIZONS-AMI substudy. <i>European Heart Journal</i> , 2014 , 35, 1533-40	9.5	164
535	Prognostic impact of a chronic total occlusion in a non-infarct-related artery in patients with ST-segment elevation myocardial infarction: 3-year results from the HORIZONS-AMI trial. <i>European Heart Journal</i> , 2012 , 33, 768-75	9.5	157
534	Intravascular ultrasound findings of early stent thrombosis after primary percutaneous intervention in acute myocardial infarction: a Harmonizing Outcomes with Revascularization and Stents in Acute Myocardial Infarction (HORIZONS-AMI) substudy. <i>Circulation: Cardiovascular Interventions</i> , 2011 , 4, 239-47	6	156
533	Early stent thrombosis in patients with acute coronary syndromes treated with drug-eluting and bare metal stents: the Acute Catheterization and Urgent Intervention Triage Strategy trial. <i>Circulation</i> , 2009 , 119, 687-98	16.7	154
532	Changes in plaque lipid content after short-term intensive versus standard statin therapy: the YELLOW trial (reduction in yellow plaque by aggressive lipid-lowering therapy). <i>Journal of the American College of Cardiology</i> , 2013 , 62, 21-9	15.1	151
531	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document. <i>EuroIntervention</i> , 2012 , 8, 782-95	3.1	149
530	One-year follow-up after intravascular ultrasound assessment of moderate left main coronary artery disease in patients with ambiguous angiograms. <i>Journal of the American College of Cardiology</i> , 1999 , 34, 707-15	15.1	147
529	The Harmonizing Outcomes with RevascularizatiON and Stents in Acute Myocardial Infarction (HORIZONS-AMI) Trial: study design and rationale. <i>American Heart Journal</i> , 2008 , 156, 44-56	4.9	144

528	Prognostic significance of periprocedural versus spontaneously occurring myocardial infarction after percutaneous coronary intervention in patients with acute coronary syndromes: an analysis from the ACUITY (Acute Catheterization and Urgent Intervention Triage Strategy) trial. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 477-86	15.1	138
527	5-year clinical outcomes after sirolimus-eluting stent implantation insights from a patient-level pooled analysis of 4 randomized trials comparing sirolimus-eluting stents with bare-metal stents. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 894-902	15.1	135
526	Aspirin-free strategies in cardiovascular disease and cardioembolic stroke prevention. <i>Nature Reviews Cardiology</i> , 2018 , 15, 480-496	14.8	134
525	Gastrointestinal bleeding in patients with acute coronary syndromes: incidence, predictors, and clinical implications: analysis from the ACUITY (Acute Catheterization and Urgent Intervention Triage Strategy) trial. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 1293-302	15.1	133
524	Strut coverage and late malapposition with paclitaxel-eluting stents compared with bare metal stents in acute myocardial infarction: optical coherence tomography substudy of the Harmonizing Outcomes with Revascularization and Stents in Acute Myocardial Infarction (HORIZONS-AMI) Trial. <i>Circulation</i> , 2011 , 123, 274-81	16.7	131
523	Safety and Efficacy of Antithrombotic Strategies in Patients With Atrial Fibrillation Undergoing Percutaneous Coronary Intervention: A Network Meta-analysis of Randomized Controlled Trials. <i>JAMA Cardiology</i> , 2019 , 4, 747-755	16.2	130
522	Role of clopidogrel loading dose in patients with ST-segment elevation myocardial infarction undergoing primary angioplasty: results from the HORIZONS-AMI (harmonizing outcomes with revascularization and stents in acute myocardial infarction) trial. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 1438-46	15.1	130
521	Antithrombotic treatment in transcatheter aortic valve implantation: insights for cerebrovascular and bleeding events. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 2349-2359	15.1	126
520	Impact of routine angiographic follow-up on the clinical benefits of paclitaxel-eluting stents: results from the TAXUS-IV trial. <i>Journal of the American College of Cardiology</i> , 2006 , 48, 32-6	15.1	123
519	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
518	2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention: executive summary: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines and the Society for Cardiovascular Angiography and Interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2012 , 79, 453-95	2.7	121
517	Treatment of in-stent restenosis with excimer laser coronary angioplasty versus rotational atherectomy: comparative mechanisms and results. <i>Circulation</i> , 2000 , 101, 2484-9	16.7	119
516	Sodium bicarbonate for the prevention of contrast induced-acute kidney injury: a systematic review and meta-analysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009 , 4, 1584-92	6.9	118
515	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 undergo percutaneous coronary intervention (PIONEER AF-PCI). <i>American Heart Journal</i> , 2017 , 176, 478-87	4.9	114
514	Outcomes following pre-operative clopidogrel administration in patients with acute coronary syndromes undergoing coronary artery bypass surgery: the ACUITY (Acute Catheterization and Urgent Intervention Triage strategy) trial. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 1965-72	15.1	114
513	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
512	Stable coronary artery disease: revascularisation and invasive strategies. <i>Lancet, The</i> , 2015 , 386, 702-13	40	108
511	Prognosis of patients with non-ST-segment-elevation myocardial infarction and nonobstructive coronary artery disease: propensity-matched analysis from the Acute Catheterization and Urgent Intervention Triage Strategy trial. <i>Circulation: Cardiovascular Interventions</i> , 2014 , 7, 285-93	6	108

510	Stent thrombosis: a clinical perspective. <i>JACC: Cardiovascular Interventions</i> , 2014 , 7, 1081-92	5	107
509	Outcome in elderly patients undergoing primary coronary intervention for acute myocardial infarction: results from the Controlled Abciximab and Device Investigation to Lower Late Angioplasty Complications (CADILLAC) trial. <i>Circulation</i> , 2004 , 110, 1598-604	16.7	107
508	Tissue proliferation within and surrounding Palmaz-Schatz stents is dependent on the aggressiveness of stent implantation technique. <i>American Journal of Cardiology</i> , 1999 , 83, 1170-4	3	104
507	Safety and efficacy of drug-eluting stents in women: a patient-level pooled analysis of randomised trials. <i>Lancet, The</i> , 2013 , 382, 1879-88	40	102
506	Drug-eluting stent for left main coronary artery disease. The DELTA registry: a multicenter registry evaluating percutaneous coronary intervention versus coronary artery bypass grafting for left main treatment. <i>JACC: Cardiovascular Interventions</i> , 2012 , 5, 718-27	5	102
505	Quantitative angiographic methods for appropriate end-point analysis, edge-effect evaluation, and prediction of recurrent restenosis after coronary brachytherapy with gamma irradiation. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 274-80	15.1	102
504	Prognostic modeling of individual patient risk and mortality impact of ischemic and hemorrhagic complications: assessment from the Acute Catheterization and Urgent Intervention Triage Strategy trial. <i>Circulation</i> , 2010 , 121, 43-51	16.7	100
503	Impact of the presence and extent of incomplete angiographic revascularization after percutaneous coronary intervention in acute coronary syndromes: the Acute Catheterization and Urgent Intervention Triage Strategy (ACUITY) trial. <i>Circulation</i> , 2012 , 125, 2613-20	16.7	99
502	2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention: Executive Summary: A Report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines and the Society for Cardiovascular Angiography and Interventions. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 2550-2583	15.1	99
501	Impact of Contrast-Induced Acute Kidney Injury After Percutaneous Coronary Intervention on Short- and Long-Term Outcomes: Pooled Analysis From the HORIZONS-AMI and ACUITY Trials. <i>Circulation: Cardiovascular Interventions</i> , 2015 , 8, e002475	6	97
500	A novel bioresorbable polymer paclitaxel-eluting stent for the treatment of single and multivessel coronary disease: primary results of the COSTAR (Cobalt Chromium Stent With Antiproliferative for Restenosis) II study. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 1543-52	15.1	97
499	Paclitaxel-eluting coronary stents in patients with diabetes mellitus: pooled analysis from 5 randomized trials. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 708-15	15.1	96
498	Vasa vasorum imaging: a new window to the clinical detection of vulnerable atherosclerotic plaques. <i>Current Atherosclerosis Reports</i> , 2005 , 7, 164-9	6	93
497	Choice of arterial access site and outcomes in patients with acute coronary syndromes managed with an early invasive strategy: the ACUITY trial. <i>EuroIntervention</i> , 2009 , 5, 115-20	3.1	92
496	Standardized End Point Definitions for Coronary Intervention Trials: The Academic Research Consortium-2 Consensus Document. <i>European Heart Journal</i> , 2018 , 39, 2192-2207	9.5	91
495	Duration of Dual Antiplatelet Therapy After Coronary Stenting: A Review of the Evidence. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 832-847	15.1	90
494	Impact of intravascular ultrasound imaging on early and late clinical outcomes following percutaneous coronary intervention with drug-eluting stents. <i>JACC: Cardiovascular Interventions</i> , 2011 , 4, 974-81	5	90
493	Gender-specific outcomes after sirolimus-eluting stent implantation. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 2111-6	15.1	90

492	Long-term impact of chronic kidney disease in patients with ST-segment elevation myocardial infarction treated with primary percutaneous coronary intervention: the HORIZONS-AMI (Harmonizing Outcomes With Revascularization and Stents in Acute Myocardial Infarction) trial. <i>JACC: Cardiovascular Interventions</i> , 2011 , 4, 1011-9	5	89
491	Bivalirudin Versus Heparin Anticoagulation in Transcatheter Aortic Valve Replacement: The Randomized BRAVO-3 Trial. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 2860-2868	15.1	88
490	9-month clinical, angiographic, and intravascular ultrasound results of a prospective evaluation of the Axxess self-expanding biolimus A9-eluting stent in coronary bifurcation lesions: the DIVERGE (Drug-Eluting Stent Intervention for Treating Side Branches Effectively) study. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 1031-9	15.1	88
489	Effect of the REG1 anticoagulation system versus bivalirudin on outcomes after percutaneous coronary intervention (REGULATE-PCI): a randomised clinical trial. <i>Lancet, The</i> , 2016 , 387, 349-356	4.0	87
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