

Sunil V Rao

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296
papers

19,841
citations

62
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137
g-index

339
ext. papers

23,736
ext. citations

6.1
avg. IF

6.39
L-index

#	Paper	IF	Citations
296	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
295	Radial versus femoral access for coronary angiography and intervention in patients with acute coronary syndromes (RIVAL): a randomised, parallel group, multicentre trial. <i>Lancet, The</i> , 2011 , 377, 1409-20	14.9	1350
294	Radial versus femoral access in patients with acute coronary syndromes undergoing invasive management: a randomised multicentre trial. <i>Lancet, The</i> , 2015 , 385, 2465-76	40	790
293	Relationship of blood transfusion and clinical outcomes in patients with acute coronary syndromes. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 292, 1555-62	27.4	725
292	Red blood cell transfusion: a clinical practice guideline from the AABB*. <i>Annals of Internal Medicine</i> , 2012 , 157, 49-58	8	721
291	Baseline risk of major bleeding in non-ST-segment-elevation myocardial infarction: the CRUSADE (Can Rapid risk stratification of Unstable angina patients Suppress ADverse outcomes with Early implementation of the ACC/AHA Guidelines) Bleeding Score. <i>Circulation</i> , 2009 , 119, 1873-82	16.7	701
290	Clinical Practice Guidelines From the AABB: Red Blood Cell Transfusion Thresholds and Storage. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 316, 2025-2035	27.4	557
289	Impact of bleeding severity on clinical outcomes among patients with acute coronary syndromes. <i>American Journal of Cardiology</i> , 2005 , 96, 1200-6	3	517
288	Trends in the prevalence and outcomes of radial and femoral approaches to percutaneous coronary intervention: a report from the National Cardiovascular Data Registry. <i>JACC: Cardiovascular Interventions</i> , 2008 , 1, 379-86	5	395
287	Adoption of radial access and comparison of outcomes to femoral access in percutaneous coronary intervention: an updated report from the national cardiovascular data registry (2007-2012). <i>Circulation</i> , 2013 , 127, 2295-306	16.7	325
286	Contemporary mortality risk prediction for percutaneous coronary intervention: results from 588,398 procedures in the National Cardiovascular Data Registry. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1923-32	15.1	319
285	Effects of radial versus femoral artery access in patients with acute coronary syndromes with or without ST-segment elevation. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 2490-9	15.1	296
284	Transradial approach for coronary angiography and interventions: results of the first international transradial practice survey. <i>JACC: Cardiovascular Interventions</i> , 2010 , 3, 1022-31	5	279
283	Bleeding in acute coronary syndromes and percutaneous coronary interventions: position paper by the Working Group on Thrombosis of the European Society of Cardiology. <i>European Heart Journal</i> , 2011 , 32, 1854-64	9.5	273
282	A comparison of the clinical impact of bleeding measured by two different classifications among patients with acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 809-16	15.1	254
281	Radial Versus Femoral Access for Coronary Interventions Across the Entire Spectrum of Patients With Coronary Artery Disease: A Meta-Analysis of Randomized Trials. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 1419-34	5	253
280	Bleeding in patients undergoing percutaneous coronary intervention: the development of a clinical risk algorithm from the National Cardiovascular Data Registry. <i>Circulation: Cardiovascular Interventions</i> , 2009 , 2, 222-9	6	242

279	Liberal versus restrictive transfusion thresholds for patients with symptomatic coronary artery disease. <i>American Heart Journal</i> , 2013 , 165, 964-971.e1	4.9	238
278	The transradial approach to percutaneous coronary intervention: historical perspective, current concepts, and future directions. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 2187-95	15.1	236
277	Association between use of bleeding avoidance strategies and risk of periprocedural bleeding among patients undergoing percutaneous coronary intervention. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 2156-64	27.4	218
276	Bleeding and blood transfusion issues in patients with non-ST-segment elevation acute coronary syndromes. <i>European Heart Journal</i> , 2007 , 28, 1193-204	9.5	216
275	Transradial arterial access for coronary and peripheral procedures: executive summary by the Transradial Committee of the SCAI. <i>Catheterization and Cardiovascular Interventions</i> , 2011 , 78, 823-39	2.7	212
274	Prevalence, predictors, and in-hospital outcomes of non-infarct artery intervention during primary percutaneous coronary intervention for ST-segment elevation myocardial infarction (from the National Cardiovascular Data Registry). <i>American Journal of Cardiology</i> , 2009 , 104, 507-13	3	190
273	Comparison of transradial and femoral approaches for percutaneous coronary interventions: a systematic review and hierarchical Bayesian meta-analysis. <i>American Heart Journal</i> , 2012 , 163, 632-48	4.9	189
272	Association between bleeding events and in-hospital mortality after percutaneous coronary intervention. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 309, 1022-9	27.4	185
271	Defining High Bleeding Risk in Patients Undergoing Percutaneous Coronary Intervention. <i>Circulation</i> , 2019 , 140, 240-261	16.7	183
270	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
269	An updated bleeding model to predict the risk of post-procedure bleeding among patients undergoing percutaneous coronary intervention: a report using an expanded bleeding definition from the National Cardiovascular Data Registry CathPCI Registry. <i>JACC: Cardiovascular Interventions</i> 2013 , 6, 897-904	5	177
268	The implications of blood transfusions for patients with non-ST-segment elevation acute coronary syndromes: results from the CRUSADE National Quality Improvement Initiative. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 1490-5	15.1	172
267	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
266	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
265	Registry-based randomized clinical trials--a new clinical trial paradigm. <i>Nature Reviews Cardiology</i> , 2015 , 12, 312-6	14.8	157
264	The Evolving Landscape of Impella Use in the United States Among Patients Undergoing Percutaneous Coronary Intervention With Mechanical Circulatory Support. <i>Circulation</i> , 2020 , 141, 273-284	16.7	148
263	Conservative versus liberal red cell transfusion in acute myocardial infarction (the CRIT Randomized Pilot Study). <i>American Journal of Cardiology</i> , 2011 , 108, 1108-11	3	145
262	Wearable cardioverter-defibrillator use in patients perceived to be at high risk early post-myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 2000-2007	15.1	136

261	Best practices for transradial angiography and intervention: a consensus statement from the society for cardiovascular angiography and intervention® transradial working group. <i>Catheterization and Cardiovascular Interventions</i> , 2014 , 83, 228-36	2.7	133
260	Bleeding avoidance strategies. Consensus and controversy. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 1-10	15.1	126
259	The prevalence and outcomes of transradial percutaneous coronary intervention for ST-segment elevation myocardial infarction: analysis from the National Cardiovascular Data Registry (2007 to 2011). <i>Journal of the American College of Cardiology</i> , 2013 , 61, 420-426	15.1	120
258	Percutaneous coronary intervention in native arteries versus bypass grafts in prior coronary artery bypass grafting patients: a report from the National Cardiovascular Data Registry. <i>JACC: Cardiovascular Interventions</i> , 2011 , 4, 844-50	5	120
257	Enhanced mortality risk prediction with a focus on high-risk percutaneous coronary intervention: results from 1,208,137 procedures in the NCDR (National Cardiovascular Data Registry). <i>JACC: Cardiovascular Interventions</i> , 2013 , 6, 790-9	5	119
256	The learning curve for transradial percutaneous coronary intervention among operators in the United States: a study from the National Cardiovascular Data Registry. <i>Circulation</i> , 2014 , 129, 2277-86	16.7	112
255	Temporal trends in and factors associated with bleeding complications among patients undergoing percutaneous coronary intervention: a report from the National Cardiovascular Data CathPCI Registry. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 1861-9	15.1	109
254	Effect of radial versus femoral access on radiation dose and the importance of procedural volume: a substudy of the multicenter randomized RIVAL trial. <i>JACC: Cardiovascular Interventions</i> , 2013 , 6, 258-66	5	99
253	Acute Kidney Injury After Radial or Femoral Access for Invasive Acute Coronary Syndrome Management: AKI-MATRIX. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 2592-2592	15.1	95
252	Radiation exposure in relation to the arterial access site used for diagnostic coronary angiography and percutaneous coronary intervention: a systematic review and meta-analysis. <i>Lancet, The</i> , 2015 , 386, 2192-203	40	88
251	Antiplatelet therapy use after discharge among acute myocardial infarction patients with in-hospital bleeding. <i>Circulation</i> , 2008 , 118, 2139-45	16.7	86
250	Socioeconomic status and outcome following acute myocardial infarction in elderly patients. <i>Archives of Internal Medicine</i> , 2004 , 164, 1128-33		84
249	Clopidogrel use and bleeding after coronary artery bypass graft surgery. <i>American Heart Journal</i> , 2008 , 156, 886-92	4.9	81
248	Transfusion practice and outcomes in non-ST-segment elevation acute coronary syndromes. <i>American Heart Journal</i> , 2008 , 155, 1047-53	4.9	80
247	Percutaneous Coronary Intervention in Native Coronary Arteries Versus Bypass Grafts in Patients With Prior Coronary Artery Bypass Graft Surgery: Insights From the Veterans Affairs Clinical Assessment, Reporting, and Tracking Program. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 884-93	5	78
246	Access and non-access site bleeding after percutaneous coronary intervention and risk of subsequent mortality and major adverse cardiovascular events: systematic review and meta-analysis. <i>Circulation: Cardiovascular Interventions</i> , 2015 , 8,	6	75
245	Major bleeding after percutaneous coronary intervention and risk of subsequent mortality: a systematic review and meta-analysis. <i>Open Heart</i> , 2014 , 1, e000021	3	75
244	Prevalence and outcomes of same-day discharge after elective percutaneous coronary intervention among older patients. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 306, 1461-7	27.4	71

243	Same-day discharge compared with overnight hospitalization after uncomplicated percutaneous coronary intervention: a systematic review and meta-analysis. <i>JACC: Cardiovascular Interventions</i> , 2013 , 6, 99-112	5	70
242	On- versus off-label use of drug-eluting coronary stents in clinical practice (report from the American College of Cardiology National Cardiovascular Data Registry [NCDR]). <i>American Journal of Cardiology</i> , 2006 , 97, 1478-81	3	69
241	Association between periprocedural bleeding and long-term outcomes following percutaneous coronary intervention in older patients. <i>JACC: Cardiovascular Interventions</i> , 2012 , 5, 958-65	5	64
240	Short- and long-term outcomes of coronary stenting in women versus men: results from the National Cardiovascular Data Registry Centers for Medicare & Medicaid services cohort. <i>Circulation</i> , 2012 , 126, 2190-9	16.7	64
239	Clinical update: Remaining challenges and opportunities for improvement in percutaneous transradial coronary procedures. <i>European Heart Journal</i> , 2012 , 33, 2521-6	9.5	64
238	Balloon-assisted tracking: a must-know technique to overcome difficult anatomy during transradial approach. <i>Catheterization and Cardiovascular Interventions</i> , 2014 , 83, 211-20	2.7	63
237	Anticoagulant therapy for percutaneous coronary intervention. <i>Circulation: Cardiovascular Interventions</i> , 2010 , 3, 80-8	6	63
236	Proinflammatory, immunomodulating, and prothrombotic properties of anemia and red blood cell transfusions. <i>Journal of Thrombosis and Thrombolysis</i> , 2006 , 21, 167-74	5.1	63
235	Patterns of use and comparative effectiveness of bleeding avoidance strategies in men and women following percutaneous coronary interventions: an observational study from the National Cardiovascular Data Registry. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 2070-8	15.1	62
234	The association of in-hospital major bleeding with short-, intermediate-, and long-term mortality among older patients with non-ST-segment elevation myocardial infarction. <i>European Heart Journal</i> , 2012 , 33, 2044-53	9.5	61
233	Prognostic value of isolated troponin elevation across the spectrum of chest pain syndromes. <i>American Journal of Cardiology</i> , 2003 , 91, 936-40	3	61
232	Bioabsorbable Intracoronary Matrix for Prevention of Ventricular Remodeling After Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 715-23	15.1	61
231	Outcomes of PCI in Relation to Procedural Characteristics and Operator Volumes in the United States. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 2913-2924	15.1	60
230	Embedding a randomized clinical trial into an ongoing registry infrastructure: unique opportunities for efficiency in design of the Study of Access site For Enhancement of Percutaneous Coronary Intervention for Women (SAFE-PCI for Women). <i>American Heart Journal</i> , 2013 , 166, 421-8	4.9	59
229	Incidence, predictors, and prognostic implications of hospitalization for late bleeding after percutaneous coronary intervention for patients older than 65 years. <i>Circulation: Cardiovascular Interventions</i> , 2010 , 3, 140-7	6	59
228	Risk of acute kidney injury after percutaneous coronary interventions using radial versus femoral vascular access: insights from the Blue Cross Blue Shield of Michigan Cardiovascular Consortium. <i>Circulation: Cardiovascular Interventions</i> , 2014 , 7, 190-8	6	58
227	Patterns and outcomes of red blood cell transfusion in patients undergoing percutaneous coronary intervention. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 836-43	27.4	57
226	Radial Versus Femoral Access for Coronary Angiography/Intervention in Women With Acute Coronary Syndromes: Insights From the RIVAL Trial (Radial Vs femoral access for coronary intervention). <i>JACC: Cardiovascular Interventions</i> , 2015 , 8, 505-12	5	56

225	Correlation of inhibition of platelet aggregation after clopidogrel with post discharge bleeding events: assessment by different bleeding classifications. <i>European Heart Journal</i> , 2010 , 31, 227-35	9.5	56
224	Association between bleeding, blood transfusion, and costs among patients with non-ST-segment elevation acute coronary syndromes. <i>American Heart Journal</i> , 2008 , 155, 369-74	4.9	56
223	Patterns and outcomes of drug-eluting coronary stent use in clinical practice. <i>American Heart Journal</i> , 2006 , 152, 321-6	4.9	56
222	Poverty, process of care, and outcome in acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 1948-54	15.1	54
221	The Changing Landscape of Randomized Clinical Trials in Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1898-1907	15.1	53
220	Radial versus femoral access for percutaneous coronary intervention: implications for vascular complications and bleeding. <i>Current Cardiology Reports</i> , 2012 , 14, 502-9	4.2	51
219	Same-Day Discharge After Percutaneous Coronary Intervention: Current Perspectives and Strategies for Implementation. <i>JAMA Cardiology</i> , 2016 , 1, 216-23	16.2	50
218	Hospital length of stay and clinical outcomes in older STEMI patients after primary PCI: a report from the National Cardiovascular Data Registry. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1161-1171	15.1	49
217	A team-based approach to patients in cardiogenic shock. <i>Catheterization and Cardiovascular Interventions</i> , 2016 , 88, 424-33	2.7	48
216	SCAI expert consensus statement: 2016 best practices in the cardiac catheterization laboratory: (Endorsed by the cardiological society of india, and sociedad Latino Americana de Cardiologia intervencionista; Affirmation of value by the Canadian Association of interventional cardiology-Association canadienne de cardiologie d'intervention). <i>Catheterization and Cardiovascular Interventions</i> , 2016 , 87, 100-10	2.7	48
215	Drug-eluting stents versus bare-metal stents in saphenous vein grafts: a double-blind, randomised trial. <i>Lancet, The</i> , 2018 , 391, 1997-2007	4.0	46
214	Sex-related differences in outcomes among men and women under 55 years of age with acute coronary syndrome undergoing percutaneous coronary intervention: Results from the PROMETHEUS study. <i>Catheterization and Cardiovascular Interventions</i> , 2017 , 89, 629-637	2.7	45
213	International variation in the use of blood transfusion in patients with non-ST-segment elevation acute coronary syndromes. <i>American Journal of Cardiology</i> , 2008 , 101, 25-29	3	45
212	Blood transfusion after percutaneous coronary intervention and risk of subsequent adverse outcomes: a systematic review and meta-analysis. <i>JACC: Cardiovascular Interventions</i> , 2015 , 8, 436-446	5	44
211	Clinical expert consensus statement on best practices in the cardiac catheterization laboratory: Society for Cardiovascular Angiography and Interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2012 , 80, 456-64	2.7	44
210	Association of Same-Day Discharge After Elective Percutaneous Coronary Intervention in the United States With Costs and Outcomes. <i>JAMA Cardiology</i> , 2018 , 3, 1041-1049	16.2	43
209	Use of Antiplatelet Therapy/DAPT for Post-PCI Patients Undergoing Noncardiac Surgery. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 1861-1870	15.1	42
208	Impact of access site choice on outcomes of patients with cardiogenic shock undergoing percutaneous coronary intervention: A systematic review and meta-analysis. <i>American Heart Journal</i> , 2015 , 170, 353-61	4.9	41

207	Design and rationale of the radial versus femoral access for coronary intervention (RIVAL) trial: a randomized comparison of radial versus femoral access for coronary angiography or intervention in patients with acute coronary syndromes. <i>American Heart Journal</i> , 2011 , 161, 254-260.e1-4	4.9	40
206	Prospective validation of the Bleeding Academic Research Consortium classification in the all-comer PRODIGY trial. <i>European Heart Journal</i> , 2014 , 35, 2524-9	9.5	39
205	Transradial approach for coronary angiography and intervention in the elderly: A meta-analysis of 777,841 patients. <i>International Journal of Cardiology</i> , 2017 , 228, 45-51	3.2	39
204	Operator radiation exposure during percutaneous coronary procedures through the left or right radial approach: the TALENT dosimetric substudy. <i>Circulation: Cardiovascular Interventions</i> , 2011 , 4, 226-31	6	39
203	Variation in the Adoption of Transradial Access for ST-Segment Elevation Myocardial Infarction: Insights From the NCDR CathPCI Registry. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 2242-2254	5	38
202	An updated comprehensive meta-analysis of bivalirudin vs heparin use in primary percutaneous coronary intervention. <i>American Heart Journal</i> , 2016 , 171, 14-24	4.9	38
201	Temporal changes in the use of drug-eluting stents for patients with non-ST-Segment-elevation myocardial infarction undergoing percutaneous coronary intervention from 2006 to 2008: results from the can rapid risk stratification of unstable angina patients suppress ADverse outcomes with early implementation of the ACC/AHA guidelines (CRUSADE) and acute coronary treatment and intervention outcomes network-net with the guidelines (ACTION-GWTG) registries. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019 , 2, 2116-21	5.8	38
200	Burden of 30-Day Readmissions After Percutaneous Coronary Intervention in 833,344 Patients in the United States: Predictors, Causes, and Cost: Insights From the Nationwide Readmission Database. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 665-674	5	37
199	Three-year outcomes associated with embolic protection in saphenous vein graft intervention: results in 49 325 senior patients in the Medicare-linked National Cardiovascular Data Registry CathPCI Registry. <i>Circulation: Cardiovascular Interventions</i> , 2015 , 8, e001403	6	37
198	Change in hospital-level use of transradial percutaneous coronary intervention and periprocedural outcomes: insights from the national cardiovascular data registry. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014 , 7, 550-9	5.8	37
197	Length of stay following percutaneous coronary intervention: An expert consensus document update from the society for cardiovascular angiography and interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2018 , 92, 717-731	2.7	34
196	Outcomes of Saphenous Vein Graft Intervention With and Without Embolic Protection Device: A Comprehensive Review and Meta-Analysis. <i>Circulation: Cardiovascular Interventions</i> , 2017 , 10, 100-10	6	34
195	Minimizing femoral artery access complications during percutaneous coronary intervention: a comprehensive review. <i>Catheterization and Cardiovascular Interventions</i> , 2014 , 84, 62-9	2.7	32
194	Radial artery occlusion after transradial approach to cardiac catheterization. <i>Current Atherosclerosis Reports</i> , 2015 , 17, 489	6	31
193	Temporal trends in percutaneous coronary intervention outcomes among older patients in the United States. <i>American Heart Journal</i> , 2013 , 166, 273-281.e4	4.9	31
192	Meta-analysis comparing bivalirudin versus heparin monotherapy on ischemic and bleeding outcomes after percutaneous coronary intervention. <i>American Journal of Cardiology</i> , 2012 , 110, 599-606 ³		31
191	Acceptance, panic, and partial recovery the pattern of usage of drug-eluting stents after introduction in the U.S. (a report from the American College of Cardiology/National Cardiovascular Data Registry). <i>JACC: Cardiovascular Interventions</i> , 2010 , 3, 902-10	5	31
190	The evolving role of glycoprotein IIb/IIIa inhibitors in the setting of percutaneous coronary intervention strategies to minimize bleeding risk and optimize outcomes. <i>JACC: Cardiovascular Interventions</i> , 2010 , 3, 1209-19	5	30

189	A randomized, double-blind, placebo-controlled trial to evaluate the safety and effectiveness of intracoronary application of a novel bioabsorbable cardiac matrix for the prevention of ventricular remodeling after large ST-segment elevation myocardial infarction: Rationale and design of the PRESERVATION I trial. <i>American Heart Journal</i> , 2015 , 170, 929-37	4.9	29
188	Contemporary transradial access practices: Results of the second international survey. <i>Catheterization and Cardiovascular Interventions</i> , 2019 , 93, 1276-1287	2.7	29
187	Comparison of bivalirudin and radial access across a spectrum of preprocedural risk of bleeding in percutaneous coronary intervention: analysis from the national cardiovascular data registry. <i>Circulation: Cardiovascular Interventions</i> , 2013 , 6, 347-53	6	28
186	Race, Bleeding, and Outcomes in STEMI Patients Treated with Fibrinolytic Therapy. <i>American Journal of Medicine</i> , 2011 , 124, 48-57	2.4	28
185	Cost-effectiveness of targeting patients undergoing percutaneous coronary intervention for therapy with bivalirudin versus heparin monotherapy according to predicted risk of bleeding. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2010 , 3, 358-65	5.8	28
184	SCAI expert consensus statement update on best practices for transradial angiography and intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 95, 245-252	2.7	28
183	Anticoagulation in coronary intervention. <i>European Heart Journal</i> , 2016 , 37, 3376-3385	9.5	27
182	Associations Between Chronic Kidney Disease and Outcomes With Use of Prasugrel Versus Clopidogrel in Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention: A Report From the PROMETHEUS Study. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 2017-2025	5	27
181	Standardized reporting of bleeding complications for clinical investigations in acute coronary syndromes: a proposal from the academic bleeding consensus (ABC) multidisciplinary working group. <i>American Heart Journal</i> , 2009 , 158, 881-886.e1	4.9	27
180	Adoption of transradial percutaneous coronary intervention and outcomes according to center radial volume in the Veterans Affairs Healthcare system: insights from the Veterans Affairs clinical assessment, reporting, and tracking (CART) program. <i>Circulation: Cardiovascular Interventions</i> , 2013 , 6, 226-31	6	26
179	Blood Transfusion and the Risk of Acute Kidney Injury Among Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2016 , 9,	6	26
178	Quality assessment and improvement in interventional cardiology: a position statement of the Society of Cardiovascular Angiography and Interventions, part 1: standards for quality assessment and improvement in interventional cardiology. <i>Catheterization and Cardiovascular Interventions</i> , 2017 , 92, 227-237	2.7	25
177	Temporal Trends in the Risk Profile of Patients Undergoing Outpatient Percutaneous Coronary Intervention: A Report from the National Cardiovascular Data Registry® CathPCI Registry. <i>Circulation: Cardiovascular Interventions</i> , 2016 , 9, e003070	6	25
176	Comparison of quality-of-life measures after radial versus femoral artery access for cardiac catheterization in women: Results of the Study of Access Site for Enhancement of Percutaneous Coronary Intervention for Women quality-of-life substudy. <i>American Heart Journal</i> , 2015 , 170, 371-9	4.9	24
175	2021 ACC/AHA/SCAI Guideline for Coronary Artery Revascularization: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Circulation</i> , 2021 , CIR00000000000001038	16.7	23
174	Arterial access and arteriotomy site closure devices. <i>Nature Reviews Cardiology</i> , 2016 , 13, 641-650	14.8	22
173	Trends and predictors of length of stay after primary percutaneous coronary intervention: a report from the CathPCI registry. <i>American Heart Journal</i> , 2011 , 162, 1052-61	4.9	22
172	Comparative Efficacy of Coronary Revascularization Procedures for Multivessel Coronary Artery Disease in Patients With Chronic Kidney Disease. <i>American Journal of Cardiology</i> , 2017 , 119, 1344-1351	3	21

171	Bleeding risk comparing targeted low-dose heparin with bivalirudin in patients undergoing percutaneous coronary intervention: results from a propensity score-matched analysis of the Evaluation of Drug-Eluting Stents and Ischemic Events (EVENT) registry. <i>Circulation: Cardiovascular Interventions</i> , 2011 , 4, 463-73	6	21
170	Invasive Management of Acute Myocardial Infarction Complicated by Cardiogenic Shock: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021 , 143, e815-e829	16.7	21
169	Use of prasugrel vs clopidogrel and outcomes in patients with acute coronary syndrome undergoing percutaneous coronary intervention in contemporary clinical practice: Results from the PROMETHEUS study. <i>American Heart Journal</i> , 2017 , 188, 73-81	4.9	20
168	Association of bleeding and in-hospital mortality in black and white patients with st-segment-elevation myocardial infarction receiving reperfusion. <i>Circulation</i> , 2012 , 125, 1727-34	16.7	20
167	Relationship Between Operator Volume and Long-Term Outcomes After Percutaneous Coronary Intervention. <i>Circulation</i> , 2019 , 139, 458-472	16.7	20
166	Association Between Chronic Kidney Disease and Rates of Transfusion and Progression to End-Stage Renal Disease in Patients Undergoing Transradial Versus Transfemoral Cardiac Catheterization-An Analysis From the Veterans Affairs Clinical Assessment Reporting and Tracking (CART) Program. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	19
165	Splanchnic Nerve Block for Chronic Heart Failure. <i>JACC: Heart Failure</i> , 2020 , 8, 742-752	7.9	18
164	Radial versus femoral access, bleeding and ischemic events in patients with non-ST-segment elevation acute coronary syndrome managed with an invasive strategy. <i>American Heart Journal</i> , 2013 , 165, 583-590.e1	4.9	18
163	Comparative Outcomes After Percutaneous Coronary Intervention Among Black and White Patients Treated at US Veterans Affairs Hospitals. <i>JAMA Cardiology</i> , 2017 , 2, 967-975	16.2	18
162	Quality assessment and improvement in interventional cardiology: a Position Statement of the Society of Cardiovascular Angiography and Interventions, Part II: public reporting and risk adjustment. <i>Catheterization and Cardiovascular Interventions</i> , 2011 , 78, 493-502	2.7	18
161	Evaluation of a new heparin agent in percutaneous coronary intervention: results of the phase 2 evaluation of M118 IN pErCutaNeous Coronary intErvention (EMINENCE) Trial. <i>Circulation</i> , 2010 , 121, 1713-21	16.7	18
160	Cardiac allograft vasculopathy: A review. <i>Catheterization and Cardiovascular Interventions</i> , 2018 , 92, E527-E536	18	
159	Meta-Analysis of Randomized Controlled Trials of Percutaneous Coronary Intervention With Drug-Eluting Stents Versus Coronary Artery Bypass Grafting in Left Main Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2017 , 119, 1942-1948	3	17
158	Transfemoral Approach for Coronary Angiography and Intervention: A Collaboration of International Cardiovascular Societies. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 2269-2279	5	17
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44	Anemia in patients undergoing percutaneous coronary intervention: current issues and future directions. <i>American Journal of Cardiovascular Drugs</i> , 2007 , 7, 225-33	4	1
43	Percutaneous Coronary Intervention Operator Profiles and Associations With In-Hospital Mortality. <i>Circulation: Cardiovascular Interventions</i> , 2021 , CIRCINTERVENTIONS121010909	6	1
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24	Reply: Transradial PCI in Women: Zeroing in on Crossovers. <i>JACC: Cardiovascular Interventions</i> , 2015 , 8, 639	5	
23	Differential Use and Impact of Bleeding Avoidance Strategies on Percutaneous Coronary Intervention-Related Bleeding Stratified by Predicted Risk. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e008702	6	
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15	Lessons learned from clinical trials: a roundtable discussion. <i>Critical Pathways in Cardiology</i> , 2003 , 2, 55-91.3		
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11	Transradial PCI for Complex PCI: An Overview 2017 , 101-103		
10	Bleeding in the Acute Coronary Syndromes 2011 , 322-329		

9	Antithrombotic Strategies in Patients Undergoing Elective Percutaneous Coronary Intervention	236-245
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