

# Annapoorna Kini Mbbs

## List of Publications by Year in descending order

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Version: 2024-02-01

220  
papers

7,557  
citations

57631

44  
h-index

62479

80  
g-index

224  
all docs

224  
docs citations

224  
times ranked

7537  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coronary Thrombosis and Major Bleeding After PCI With Drug-Eluting Stents. Journal of the American College of Cardiology, 2016, 67, 2224-2234.	1.2	445
2	A Controlled Trial of Rivaroxaban after Transcatheter Aortic-Valve Replacement. New England Journal of Medicine, 2020, 382, 120-129.	13.9	362
3	Duration of Dual Antiplatelet Therapy After Drug-Eluting Stent Implantation. Journal of the American College of Cardiology, 2015, 65, 1298-1310.	1.2	314
4	Characterization of Myocardial Injury in Patients With COVID-19. Journal of the American College of Cardiology, 2020, 76, 2043-2055.	1.2	303
5	Impact of the Everolimus-Eluting Stent on Stent Thrombosis. Journal of the American College of Cardiology, 2011, 58, 1569-1577.	1.2	258
6	Current Status of Rotational Atherectomy. JACC: Cardiovascular Interventions, 2014, 7, 345-353.	1.1	232
7	Changes in Plaque Lipid Content After Short-Term Intensive Versus Standard Statin Therapy. Journal of the American College of Cardiology, 2013, 62, 21-29.	1.2	217
8	3-Year Clinical Outcomes With Everolimus-Eluting Bioresorbable Coronary Scaffolds. Journal of the American College of Cardiology, 2017, 70, 2852-2862.	1.2	202
9	Detection of Lipid-Core Plaques by Intracoronary Near-Infrared Spectroscopy Identifies High Risk of Periprocedural Myocardial Infarction. Circulation: Cardiovascular Interventions, 2011, 4, 429-437.	1.4	199
10	Coronary Angiography and Percutaneous Coronary Intervention After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2018, 71, 1360-1378.	1.2	194
11	Predictors of Left Ventricular Outflow Tract Obstruction After Transcatheter Mitral Valve Replacement. JACC: Cardiovascular Interventions, 2019, 12, 182-193.	1.1	186
12	Correlation of postpercutaneous coronary intervention creatine kinase-MB and troponin I elevation in predicting mid-term mortality. American Journal of Cardiology, 2004, 93, 18-23.	0.7	148
13	Alignment of Transcatheter Aortic-Valve Neo-Commissures (ALIGN TAVR). JACC: Cardiovascular Interventions, 2020, 13, 1030-1042.	1.1	143
14	Validation of the Academic Research Consortium High Bleeding Risk Definition in Contemporary PCI Patients. Journal of the American College of Cardiology, 2020, 75, 2711-2722.	1.2	139
15	North American Expert Review of Rotational Atherectomy. Circulation: Cardiovascular Interventions, 2019, 12, e007448.	1.4	128
16	Creatine kinase-MB elevation after coronary intervention correlates with diffuse atherosclerosis, and low-to-medium level elevation has a benign clinical course. Journal of the American College of Cardiology, 1999, 34, 663-671.	1.2	123
17	Impact of Hemodynamic Support With Impella 2.5 Versus Intra-Aortic Balloon Pump on Prognostically Important Clinical Outcomes in Patients Undergoing High-Risk Percutaneous Coronary Intervention (from the PROTECT II Randomized Trial). American Journal of Cardiology, 2014, 113, 222-228.	0.7	116
18	Optical coherence tomography assessment of the mechanistic effects of rotational and orbital atherectomy in severely calcified coronary lesions. Catheterization and Cardiovascular Interventions, 2015, 86, 1024-1032.	0.7	110

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19	Optical coherence tomography in coronary atherosclerosis assessment and intervention. <i>Nature Reviews Cardiology</i> , 2022, 19, 684-703.	6.1	106
20	Rotational atherectomy for in-stent restenosis: acute and long-term results of the first 100 cases. <i>Journal of the American College of Cardiology</i> , 1998, 32, 1358-1365.	1.2	104
21	Randomized trial of Rotational Atherectomy Versus Balloon Angioplasty for Diffuse In-stent Restenosis (ROSTER). <i>American Heart Journal</i> , 2004, 147, 16-22.	1.2	101
22	A Randomized Trial of a Dedicated Bifurcation Stent Versus Provisional Stenting in the Treatment of Coronary Bifurcation Lesions. <i>Journal of the American College of Cardiology</i> , 2015, 65, 533-543.	1.2	101
23	Residual inflammatory risk and the impact on clinical outcomes in patients after percutaneous coronary interventions. <i>European Heart Journal</i> , 2018, 39, 4101-4108.	1.0	89
24	Simultaneous kissing stents (SKS) technique for treating bifurcation lesions in medium-to-large size coronary arteries. <i>American Journal of Cardiology</i> , 2004, 94, 913-917.	0.7	87
25	Rotational atherectomy: Improved procedural outcome with evolution of technique and equipment. single-center results of first 1,000 patients. <i>Catheterization and Cardiovascular Interventions</i> , 1999, 46, 305-311.	0.7	78
26	Coronary In-Stent Restenosis. <i>Journal of the American College of Cardiology</i> , 2022, 80, 348-372.	1.2	72
27	Changing trends in incidence and predictors of radiographic contrast nephropathy after percutaneous coronary intervention with use of fenoldopam. <i>American Journal of Cardiology</i> , 2002, 89, 999-1002.	0.7	71
28	Prevalence, correlates, and impact of coronary calcification on adverse events following PCI with newer-generation DES: Findings from a large multiethnic registry. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 859-866.	0.7	69
29	A contemporary simple risk score for prediction of contrast-associated acute kidney injury after percutaneous coronary intervention: derivation and validation from an observational registry. <i>Lancet</i> , The, 2021, 398, 1974-1983.	6.3	69
30	A protocol for prevention of radiographic contrast nephropathy during percutaneous coronary intervention: Effect of selective dopamine receptor agonist fenoldopam. <i>Catheterization and Cardiovascular Interventions</i> , 2002, 55, 169-173.	0.7	66
31	Ticagrelor With or Without Aspirin After PCI: The TWILIGHT Platelet Substudy. <i>Journal of the American College of Cardiology</i> , 2020, 75, 578-586.	1.2	66
32	Multimodality Intravascular Imaging to Predict Periprocedural Myocardial Infarction During Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 937-945.	1.1	64
33	Fibrous Cap Thickness by Optical Coherence Tomography In Vivo. <i>Journal of the American College of Cardiology</i> , 2017, 69, 644-657.	1.2	59
34	Female gender and mortality after percutaneous coronary intervention: Results from a large registry. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 80, 514-521.	0.7	58
35	Clinical Outcomes Before and After Complete Everolimus-Eluting Bioresorbable Scaffold Resorption. <i>Circulation</i> , 2019, 140, 1895-1903.	1.6	57
36	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.	0.7	56

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37	Intracoronary Imaging, Cholesterol Efflux, and Transcriptomes After Intensive Statin Treatment. <i>Journal of the American College of Cardiology</i> , 2017, 69, 628-640.	1.2	56
38	Time-Dependent Associations Between Actionable Bleeding, Coronary Thrombotic Events, and Mortality Following Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1349-1357.	1.1	54
39	Left Ventricular Thrombus Following Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1010-1022.	1.2	53
40	Feasibility of Repeat TAVR After SAPIEN 3 TAVR. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1290-1292.	1.1	49
41	Catheter Selection for Coronary Angiography and Intervention in Anomalous Right Coronary Arteries. <i>Journal of Interventional Cardiology</i> , 2009, 22, 234-239.	0.5	48
42	Safety and Effectiveness of Everolimus-Eluting Stents in Chronic Total Coronary Occlusion Revascularization. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 761-769.	1.1	48
43	Combined NIRS and IVUS imaging detects vulnerable plaque using a single catheter system: a head-to-head comparison with OCT. <i>EuroIntervention</i> , 2014, 10, 303-311.	1.4	47
44	Inverse relationship between body mass index and coronary artery calcification in patients with clinically significant coronary lesions. <i>Atherosclerosis</i> , 2012, 221, 176-182.	0.4	46
45	Discordance Between Ischemia and Stenosis, or PINSS and NIPSS. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 111-114.	2.3	46
46	Incidence and mechanism of creatine kinase-MB enzyme elevation after coronary intervention with different devices. <i>Catheterization and Cardiovascular Interventions</i> , 1999, 48, 123-129.	0.7	45
47	Multimodality Intravascular Imaging to Evaluate Sex Differences in Plaque Morphology in Stable CAD. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 400-407.	2.3	45
48	The impella recover 2.5 and TandemHeart ventricular assist devices are safe and associated with equivalent clinical outcomes in patients undergoing high-risk percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 82, E28-37.	0.7	44
49	Impact of Initial Evolut Transcatheter Aortic Valve Replacement Deployment Orientation on Final Valve Orientation and Coronary Reaccess. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e008044.	1.4	43
50	GuideLiner Mother and Child Guide Catheter Extension: A Simple Adjunctive Tool in PCI for Balloon Uncrossable Chronic Total Occlusions. <i>Journal of Interventional Cardiology</i> , 2013, 26, 343-350.	0.5	39
51	Impact of the COVID-19 pandemic on interventional cardiology fellowship training in the New York metropolitan area: A perspective from the United States epicenter. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 201-205.	0.7	39
52	Sex-Based Differences in Cessation of Dual-Antiplatelet Therapy Following Percutaneous Coronary Intervention With Stents. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1461-1469.	1.1	37
53	Impact of Aortic Root Anatomy and Geometry on Paravalvular Leak in Transcatheter Aortic Valve Replacement With Extremely Large Annuli Using the Edwards SAPIEN 3 Valve. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1377-1387.	1.1	37
54	Bolus-only versus bolus + infusion of glycoprotein IIb/IIIa inhibitors during percutaneous coronary intervention. <i>American Heart Journal</i> , 2008, 156, 513-519.	1.2	36

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55	Coronary Bifurcation Lesions: A Current Update. <i>Cardiology Clinics</i> , 2010, 28, 55-70.	0.9	36
56	Increased Expression of Oxidation-Specific Epitopes and Apoptosis Are Associated With Haptoglobin Genotype. <i>Journal of the American College of Cardiology</i> , 2012, 60, 112-119.	1.2	36
57	Intravascular Brachytherapy for the Management of Repeated Multimetal-Layered Drug-Eluting Coronary Stent Restenosis. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006832.	1.4	35
58	The relationship among extent of lipid-rich plaque, lesion characteristics, and plaque progression/regression in patients with coronary artery disease: a serial near-infrared spectroscopy and intravascular ultrasound study. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 81-87.	0.5	32
59	White Blood Cell Count and Major Adverse Cardiovascular Events After Percutaneous Coronary Intervention in the Contemporary Era. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	32
60	Abnormal left ventricular global longitudinal strain by speckle tracking echocardiography in COVID-19 patients. <i>Future Cardiology</i> , 2021, 17, 655-661.	0.5	32
61	Patients with 3â€Vessel Coronary Artery Disease and Impaired Ventricular Function Undergoing PCI with Impella 2.5 Hemodynamic Support Have Improved 90â€Day Outcomes Compared to Intraâ€Aortic Balloon Pump: A Subâ€Study of The PROTECT II Trial. <i>Journal of Interventional Cardiology</i> , 2015, 28, 32-40.	0.5	31
62	Balancing the Risk of Bleeding and Stroke in Patients With Atrial Fibrillation After Percutaneous Coronary Intervention (from the AVIATOR Registry). <i>American Journal of Cardiology</i> , 2015, 116, 37-42.	0.7	28
63	An Algorithm for the Use of Embolic Protection During Atherectomy for Femoral Popliteal Lesions. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 403-410.	1.1	28
64	Characteristics and Outcomes of Patients Deferred for Transcatheter Aortic Valve Replacement Because of COVID-19. <i>JAMA Network Open</i> , 2020, 3, e2019801.	2.8	28
65	Biventricular strain by speckle tracking echocardiography in COVID-19: findings and possible prognostic implications. <i>Future Cardiology</i> , 2021, 17, 663-667.	0.5	28
66	Types of myocardial injury and mid-term outcomes in patients with COVID-19. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2021, 7, 438-446.	1.8	28
67	Procedural and one-year outcomes of patients treated with orbital and rotational atherectomy with mechanistic insights from optical coherence tomography. <i>EuroIntervention</i> , 2019, 14, 1760-1767.	1.4	28
68	Novel Anatomic Predictors of New Persistent Left Bundle Branch Block After Evolut Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2020, 125, 1222-1229.	0.7	27
69	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.	1.2	25
70	Gender Difference Is Associated With Severity of Coronavirus Disease 2019 Infection: An Insight From a Meta-Analysis. , 2020, 2, e0148.		25
71	Incidence, Patterns, and Impact of Dual Antiplatelet Therapy Cessation Among Patients With and Without Chronic Kidney Disease Undergoing Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006144.	1.4	24
72	Third-Generation Balloon and Self-Expandable Valves for Aortic Stenosis in Large and Extra-Large Aortic Annuli From the TAVR-LARGE Registry. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009047.	1.4	24

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73	Impact of Surgical and Transcatheter Aortic Valve Replacement in Low-Gradient Aortic Stenosis. JACC: Cardiovascular Interventions, 2021, 14, 1481-1492.	1.1	22
74	Guided and unguided de-escalation from potent P2Y12 inhibitors among patients with acute coronary syndrome: a meta-analysis. European Heart Journal - Cardiovascular Pharmacotherapy, 2022, 8, 492-502.	1.4	22
75	Effect of bivalirudin on aortic valve intervention outcomes study: a two-centre registry study comparing bivalirudin and unfractionated heparin in balloon aortic valvuloplasty. EuroIntervention, 2014, 10, 312-319.	1.4	22
76	Bleeding Risk, Dual Antiplatelet Therapy Cessation, and Adverse Events After Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2020, 13, e008226.	1.4	21
77	Enhanced neointimal fibroblast, myofibroblast content and altered extracellular matrix composition: Implications in the progression of human peripheral artery restenosis. Atherosclerosis, 2016, 251, 226-233.	0.4	20
78	Outcomes of a dedicated stent in coronary bifurcations with large side branches: A subanalysis of the randomized <scp>TRYTON</scp> bifurcation study. Catheterization and Cardiovascular Interventions, 2016, 87, 1231-1241.	0.7	20
79	Mid-Term Outcomes of Transcatheter Aortic Valve Replacement in Extremely Large Annuli With Edwards SAPIEN 3 Valve. JACC: Cardiovascular Interventions, 2020, 13, 210-216.	1.1	20
80	Plaque morphology predictors of side branch occlusion after provisional stenting in coronary bifurcation lesion: Results of optical coherence tomography bifurcation study (ORBID). Catheterization and Cardiovascular Interventions, 2017, 89, 259-268.	0.7	19
81	Determinants of Significant Out-Of-Hospital Bleeding in Patients Undergoing Percutaneous Coronary Intervention. Thrombosis and Haemostasis, 2018, 118, 1997-2005.	1.8	19
82	Dual Antiplatelet Therapy Cessation and Adverse Events After Drug-Eluting Stent Implantation in Patients at High Risk for Atherothrombosis (from the PARIS Registry). American Journal of Cardiology, 2018, 122, 1638-1646.	0.7	19
83	Predictors and etiologies of 30-day readmissions in patients with non-ST-elevation acute coronary syndrome. Catheterization and Cardiovascular Interventions, 2019, 93, 373-379.	0.7	19
84	Considerations for Optimal Device Selection in Transcatheter Aortic Valve Replacement. JAMA Cardiology, 2021, 6, 102-112.	3.0	19
85	Developing a Mobile Application for Global Cardiovascular Education. Journal of the American College of Cardiology, 2018, 72, 2518-2527.	1.2	18
86	Novel Micro Crown Orbital Atherectomy for Severe Lesion Calcification. Circulation: Cardiovascular Interventions, 2020, 13, e008993.	1.4	18
87	Incidence, Patterns, and Associations Between Dual-Antiplatelet Therapy Cessation and Risk for Adverse Events Among Patients With and Without Diabetes Mellitus Receiving Drug-Eluting Stents. JACC: Cardiovascular Interventions, 2017, 10, 645-654.	1.1	17
88	Influence of Baseline Anemia on Dual Antiplatelet Therapy Cessation and Risk of Adverse Events After Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2019, 12, e007133.	1.4	17
89	Clinical application of prophylactic percutaneous left ventricular assist device (TandemHeart) in high-risk percutaneous coronary intervention using an arterial preclosure technique: single-center experience. Journal of Invasive Cardiology, 2008, 20, 67-72.	0.4	17
90	Noninvasive Molecular Imaging of Cell Death in Myocardial Infarction using 111In-GSAO. Scientific Reports, 2014, 4, 6826.	1.6	16

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91	The prevalence, predictors and outcomes of guideline-directed medical therapy in patients with acute myocardial infarction undergoing PCI, an analysis from the PROMETHEUS registry. Catheterization and Cardiovascular Interventions, 2019, 93, E112-E119.	0.7	16
92	Outcomes of Impella-supported high-risk nonemergent percutaneous coronary intervention in a large single-center registry. Catheterization and Cardiovascular Interventions, 2021, 97, E26-E33.	0.7	16
93	Clustering of Acute and Subacute Stent Thrombosis Related to the Introduction of Generic Clopidogrel. Journal of Cardiovascular Pharmacology and Therapeutics, 2014, 19, 201-208.	1.0	15
94	2-Year Outcomes After Stenting of Lipid-Rich and Nonrich Coronary Plaques. Journal of the American College of Cardiology, 2020, 75, 1371-1382.	1.2	15
95	Hemoglobin A1c and Cardiovascular Outcomes Following Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2021, 14, 388-397.	1.1	14
96	Cusp Overlap Technique: Should It Become the Standard Implantation Technique for Self-expanding Valves?. Current Cardiology Reports, 2021, 23, 154.	1.3	14
97	Conventional versus modified delivery system technique in commissural alignment from the Evolut <scp>low-risk CT substudy</scp>. Catheterization and Cardiovascular Interventions, 2022, 99, 924-931.	0.7	14
98	Impact of proton pump inhibitors and dual antiplatelet therapy cessation on outcomes following percutaneous coronary intervention: Results From the PARIS Registry. Catheterization and Cardiovascular Interventions, 2017, 89, E217-E225.	0.7	13
99	Calculated Serum Osmolality, Acute Kidney Injury, and Relationship to Mortality after Percutaneous Coronary Intervention. CardioRenal Medicine, 2019, 9, 160-167.	0.7	13
100	Excimer laser coronary atherectomy for uncrossable coronary lesions. A multicenter registry. Catheterization and Cardiovascular Interventions, 2020, 98, 1241-1249.	0.7	13
101	The impact of chronic kidney disease in women undergoing transcatheter aortic valve replacement: Analysis from the Women's INTERNATIONAL Transcatheter Aortic Valve Implantation (WIN-TAVI) registry. Catheterization and Cardiovascular Interventions, 2020, 96, 198-207.	0.7	13
102	Efficacy and safety of routine thrombus aspiration in patients with <scp>ST</scp>-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention: An updated systematic review and meta-analysis of randomized controlled trials. Catheterization and Cardiovascular Interventions, 2016, 87, 650-660.	0.7	12
103	Impact of Diabetes Mellitus on Ischemic Events in Men and Women After Percutaneous Coronary Intervention. American Journal of Cardiology, 2017, 119, 1166-1172.	0.7	12
104	Intracoronary Imaging, Cholesterol Efflux, and Transcriptomics after Intensive Statin Treatment in Diabetes. Scientific Reports, 2017, 7, 7001.	1.6	12
105	IVUS, OCT, and Coronary Artery Calcification. JACC: Cardiovascular Imaging, 2017, 10, 880-882.	2.3	12
106	Dual-Antiplatelet Therapy Cessation and Cardiovascular Risk in Relation to Age. JACC: Cardiovascular Interventions, 2019, 12, 983-992.	1.1	12
107	Incremental effects of diabetes mellitus and chronic kidney disease in medial arterial calcification: Synergistic pathways for peripheral artery disease progression. Vascular Medicine, 2019, 24, 383-394.	0.8	12
108	Use of prasugrel vs clopidogrel and outcomes in patients with and without diabetes mellitus presenting with acute coronary syndrome undergoing percutaneous coronary intervention. International Journal of Cardiology, 2019, 275, 31-35.	0.8	12

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109	Plaque Morphology Predictors of Side Branch Occlusion After Main Vessel Stenting in Coronary Bifurcation Lesions. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 862-865.	1.1	11
110	Patterns and associations between DAPT cessation and 2-year clinical outcomes in left main/proximal LAD versus other PCI: Results from the Patterns of Non-Adherence to Dual Antiplatelet Therapy in Stented Patients (PARIS) registry. <i>International Journal of Cardiology</i> , 2017, 243, 132-139.	0.8	11
111	Percutaneous Closure of Left Ventricular Pseudoaneurysm With Septal Occluder Device and Coils. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, e159-e161.	1.1	11
112	Frequency of 30-day readmission and its causes after percutaneous coronary intervention in acute myocardial infarction complicated by cardiogenic shock. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, E67-E77.	0.7	11
113	Impact of insulin treated and non-insulin treated diabetes compared to patients without diabetes on 1-year outcomes following contemporary PCI. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 298-308.	0.7	11
114	A sex paradox in clinical outcomes following complex percutaneous coronary intervention. <i>International Journal of Cardiology</i> , 2021, 329, 67-73.	0.8	11
115	Causes, Timing, and Impact of Dual Antiplatelet Therapy Interruption for Surgery (from the Patterns of) <i>TJ ETQq1 1 0.784314 rgBT /Over</i> 2017, 120, 904-910.	0.7	10
116	A transcriptomic model to predict increase in fibrous cap thickness in response to high-dose statin treatment: Validation by serial intracoronary OCT imaging. <i>EBioMedicine</i> , 2019, 44, 41-49.	2.7	9
117	Outcomes by Gender and Ethnicity After Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2019, 123, 1941-1948.	0.7	9
118	Predictors of side branch compromise in calcified bifurcation lesions treated with orbital atherectomy. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 45-52.	0.7	9
119	Coronary angiography and percutaneous coronary intervention after transcatheter aortic valve replacement with medtronic self-expanding prosthesis: Insights from correlations with computer tomography. <i>International Journal of Cardiology</i> , 2020, 317, 18-24.	0.8	9
120	Anatomic classification of mitral annular calcification for surgical and transcatheter mitral valve replacement. <i>Journal of Cardiac Surgery</i> , 2021, 36, 2410-2418.	0.3	9
121	Percutaneous intervention of chronic total occlusion of anomalous right coronary artery originating from left sinus " Use of mother and child technique using guideliner. <i>Indian Heart Journal</i> , 2015, 67, S41-S42.	0.2	8
122	Trends and Outcomes of Intravascular Imaging-guided Percutaneous Coronary Intervention in the United States. <i>Critical Pathways in Cardiology</i> , 2020, 19, 69-74.	0.2	8
123	Point-of-Care Ultrasound Findings and Clinical Outcomes in Patients with COVID-19. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1416-1417.	1.2	8
124	Meta-Analysis Comparing Valve Durability Among Different Transcatheter and Surgical Aortic Valve Bioprosthesis. <i>American Journal of Cardiology</i> , 2021, 158, 104-111.	0.7	8
125	Performance of the academic research consortium high-bleeding risk criteria in patients undergoing PCI for acute myocardial infarction. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 20-29.	1.0	8
126	Relationship between high shear stress and OCT-verified thin-cap fibroatheroma in patients with coronary artery disease. <i>PLoS ONE</i> , 2020, 15, e0244015.	1.1	8



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127	Relation of Internal Elastic Lamellar Layer Disruption to Neointimal Cellular Proliferation and Type III Collagen Deposition in Human Peripheral Artery Restenosis. <i>American Journal of Cardiology</i> , 2016, 117, 1173-1179.	0.7	7
128	Mid-term outcomes of consecutive 998 cases of coronary atherectomy in contemporary clinical practice. <i>Journal of Interventional Cardiology</i> , 2017, 30, 331-337.	0.5	7
129	Prognostic Relation Between Severity of Diabetes Mellitus (On or Off Insulin) and Chronic Kidney Disease with Cardiovascular Risk After Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2018, 121, 168-176.	0.7	7
130	Histological features of restenosis associated with paclitaxel drug-coated balloon: implications for therapy. <i>Cardiovascular Pathology</i> , 2019, 43, 107139.	0.7	7
131	Temporal Trends in Statin Prescriptions and Residual Cholesterol Risk in Patients With Stable Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2019, 123, 1788-1795.	0.7	7
132	Temporal trends of survival and utilization of mechanical circulatory support devices in patients with in-hospital cardiac arrest secondary to ventricular tachycardia/ventricular fibrillation. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 578-587.	0.7	7
133	Tailoring Antiplatelet Therapy Intensity to Ischemic and Bleeding Risk. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e004945.	0.9	7
134	Temporal trends, determinants, and impact of high-intensity statin prescriptions after percutaneous coronary intervention. <i>American Heart Journal</i> , 2019, 207, 10-18.	1.2	7
135	Cardiovascular outcomes after percutaneous coronary intervention on bifurcation lesions with moderate to severe coronary calcium: A single-center registry study. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 98, 35-42.	0.7	7
136	Gender Differences in the Outcomes of Drug-Coated Balloon Treatment in Symptomatic Femoropopliteal Arterial Disease. <i>Vascular and Endovascular Surgery</i> , 2020, 54, 348-354.	0.3	7
137	Procedural and 1-year clinical outcomes of orbital atherectomy for treatment of coronary in-stent restenosis: A single-center, retrospective study. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E280-E287.	0.7	7
138	Orbital Atherectomy for Treatment of Severely Calcified Coronary Artery Bifurcation Lesions: A Multicenter Analysis. <i>Cardiovascular Revascularization Medicine</i> , 2021, 26, 34-38.	0.3	7
139	Lipid-Rich Versus Fibrous Intimal Hyperplasia in Transplant Vasculopathy*. <i>JACC: Cardiovascular Imaging</i> , 2013, 6, 126-127.	2.3	6
140	A Giant Coronary Artery Aneurysm Treated With a New-Generation Drug-Eluting Stent. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, e65-e66.	1.1	6
141	Continuous invasive hemodynamic monitoring using steerable guide catheter to optimize mitraclip transcatheter mitral valve repair: A multicenter, proof-of-concept study. <i>Journal of Interventional Cardiology</i> , 2018, 31, 907-915.	0.5	6
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