

# Samir R Kapadia

## List of Publications by Year in descending order

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510  
papers

37,907  
citations

13087

68  
h-index

3181

186  
g-index

517  
all docs

517  
docs citations

517  
times ranked

17098  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcatheter versus Surgical Aortic-Valve Replacement in High-Risk Patients. <i>New England Journal of Medicine</i> , 2011, 364, 2187-2198.	13.9	5,447
2	Transcatheter or Surgical Aortic-Valve Replacement in Intermediate-Risk Patients. <i>New England Journal of Medicine</i> , 2016, 374, 1609-1620.	13.9	3,992
3	Transcatheter Aortic-Valve Replacement with a Balloon-Expandable Valve in Low-Risk Patients. <i>New England Journal of Medicine</i> , 2019, 380, 1695-1705.	13.9	3,312
4	Transcatheter Mitral-Valve Repair in Patients with Heart Failure. <i>New England Journal of Medicine</i> , 2018, 379, 2307-2318.	13.9	2,079
5	5-year outcomes of transcatheter aortic valve replacement or surgical aortic valve replacement for high surgical risk patients with aortic stenosis (PARTNER 1): a randomised controlled trial. <i>Lancet, The</i> , 2015, 385, 2477-2484.	6.3	1,388
6	Transcatheter Aortic-Valve Replacement for Inoperable Severe Aortic Stenosis. <i>New England Journal of Medicine</i> , 2012, 366, 1696-1704.	13.9	1,179
7	Transcatheter aortic valve replacement versus surgical valve replacement in intermediate-risk patients: a propensity score analysis. <i>Lancet, The</i> , 2016, 387, 2218-2225.	6.3	899
8	Possible Subclinical Leaflet Thrombosis in Bioprosthetic Aortic Valves. <i>New England Journal of Medicine</i> , 2015, 373, 2015-2024.	13.9	874
9	5-year outcomes of transcatheter aortic valve replacement compared with standard treatment for patients with inoperable aortic stenosis (PARTNER 1): a randomised controlled trial. <i>Lancet, The</i> , 2015, 385, 2485-2491.	6.3	724
10	Incidence, Predictors, and Outcomes of Aortic Regurgitation After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1585-1595.	1.2	702
11	High Prevalence of Coronary Atherosclerosis in Asymptomatic Teenagers and Young Adults. <i>Circulation</i> , 2001, 103, 2705-2710.	1.6	607
12	Five-Year Outcomes of Transcatheter or Surgical Aortic-Valve Replacement. <i>New England Journal of Medicine</i> , 2020, 382, 799-809.	13.9	520
13	Acute and 12-Month Results With Catheter-Based Mitral Valve Leaflet Repair. <i>Journal of the American College of Cardiology</i> , 2012, 59, 130-139.	1.2	518
14	Predictive Factors, Management, and Clinical Outcomes of Coronary Obstruction Following Transcatheter Aortic Valve Implantation. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1552-1562.	1.2	502
15	Anatomical and Procedural Features Associated With Aortic Root Rupture During Balloon-Expandable Transcatheter Aortic Valve Replacement. <i>Circulation</i> , 2013, 128, 244-253.	1.6	476
16	Impact of Statins on Serial Coronary Calcification During Atheroma Progression and Regression. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1273-1282.	1.2	467
17	Valve Academic Research Consortium 3: Updated Endpoint Definitions for Aortic Valve Clinical Research. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2717-2746.	1.2	416
18	Protection Against Cerebral Embolism During Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2017, 69, 367-377.	1.2	405

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19	Transcatheter Aortic Valve Implantation. <i>JACC: Cardiovascular Interventions</i> , 2009, 2, 811-820.	1.1	371
20	Valve Academic Research Consortium 3: updated endpoint definitions for aortic valve clinical research. <i>European Heart Journal</i> , 2021, 42, 1825-1857.	1.0	342
21	Early clinical and echocardiographic outcomes after SAPIEN 3 transcatheter aortic valve replacement in inoperable, high-risk and intermediate-risk patients with aortic stenosis. <i>European Heart Journal</i> , 2016, 37, 2252-2262.	1.0	305
22	Transcatheter Mitral Valve Replacement for Patients With Symptomatic Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2017, 69, 381-391.	1.2	257
23	Severe Aortic Stenosis and Coronary Artery Disease—Implications for Management in the Transcatheter Aortic Valve Replacement Era. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1-10.	1.2	251
24	Propensity-Matched Comparisons of Clinical Outcomes After Transapical or Transfemoral Transcatheter Aortic Valve Replacement. <i>Circulation</i> , 2015, 131, 1989-2000.	1.6	250
25	Association Between Transcatheter Aortic Valve Replacement and Subsequent Infective Endocarditis and In-Hospital Death. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1083.	3.8	241
26	Prevalence and Outcomes of Unoperated Patients With Severe Symptomatic Mitral Regurgitation and Heart Failure. <i>Journal of the American College of Cardiology</i> , 2014, 63, 185-186.	1.2	239
27	Updated Meta-Analysis of Septal Alcohol Ablation Versus Myectomy for Hypertrophic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2010, 55, 823-834.	1.2	231
28	Infective Endocarditis After Transcatheter Aortic Valve Implantation. <i>Circulation</i> , 2015, 131, 1566-1574.	1.6	227
29	Ventricular septal rupture complicating acute myocardial infarction: a contemporary review. <i>European Heart Journal</i> , 2014, 35, 2060-2068.	1.0	219
30	Association Between Transcatheter Aortic Valve Replacement for Bicuspid vs Tricuspid Aortic Stenosis and Mortality or Stroke. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 2193.	3.8	211
31	Incidence of Stress Cardiomyopathy During the Coronavirus Disease 2019 Pandemic. <i>JAMA Network Open</i> , 2020, 3, e2014780.	2.8	183
32	One-Year Clinical Outcomes With SAPIEN 3 Transcatheter Aortic Valve Replacement in High-Risk and Inoperable Patients With Severe Aortic Stenosis. <i>Circulation</i> , 2016, 134, 130-140.	1.6	172
33	In Vivo Analysis of the Anatomical Relationship of Coronary Sinus to Mitral Annulus and Left Circumflex Coronary Artery Using Cardiac Multidetector Computed Tomography. <i>Journal of the American College of Cardiology</i> , 2006, 48, 1938-1945.	1.2	161
34	Meta-Analysis of Transcatheter Closure Versus Medical Therapy for Patent Foramen Ovale in Prevention of Recurrent Neurological Events After Presumed Paradoxical Embolism. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 777-789.	1.1	158
35	Long-Term Outcomes of Inoperable Patients With Aortic Stenosis Randomly Assigned to Transcatheter Aortic Valve Replacement or Standard Therapy. <i>Circulation</i> , 2014, 130, 1483-1492.	1.6	158
36	Insights Into Timing, Risk Factors, and Outcomes of Stroke and Transient Ischemic Attack After Transcatheter Aortic Valve Replacement in the PARTNER Trial (Placement of Aortic Transcatheter) <i>Tj ETQq0 0 0 rgBI, Overlock 140 Tf 50 9</i>		

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37	Determinants and Outcomes of Acute Transcatheter Valve-in-Valve Therapy or Embolization. Journal of the American College of Cardiology, 2013, 62, 418-430.	1.2	140
38	Transcatheter Aortic Valve Replacement of Failed Surgically Implanted Bioprostheses. Journal of the American College of Cardiology, 2018, 72, 370-382.	1.2	137
39	Influence of Transcatheter Aortic Valve Replacement Strategy and Valve Design on Stroke After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2014, 63, 2101-2110.	1.2	123
40	Association Between Transcatheter Aortic Valve Replacement and Early Postprocedural Stroke. JAMA - Journal of the American Medical Association, 2019, 321, 2306.	3.8	122
41	Incidence, Predictors, and Implications of Permanent Pacemaker Requirement After Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2021, 14, 115-134.	1.1	121
42	Non-HDL Cholesterol and Triglycerides. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 2220-2228.	1.1	119
43	Structural Deterioration of Transcatheter Versus Surgical Aortic Valve Bioprostheses in the PARTNER-2 Trial. Journal of the American College of Cardiology, 2020, 76, 1830-1843.	1.2	119
44	3-Year Outcomes of Transcatheter Mitral Valve Repair in Patients With Heart Failure. Journal of the American College of Cardiology, 2021, 77, 1029-1040.	1.2	113
45	Proposed Standardized Neurological Endpoints for Cardiovascular Clinical Trials. Journal of the American College of Cardiology, 2017, 69, 679-691.	1.2	110
46	Dual Antiplatelet Therapy After Percutaneous Coronary Intervention and Drug-Eluting Stents. Circulation, 2020, 142, 1425-1436.	1.6	109
47	Percutaneous Coronary Intervention in Patients With Severe Aortic Stenosis. Circulation, 2012, 125, 1005-1013.	1.6	107
48	Left Main Coronary Artery Stenosis. JACC: Cardiovascular Interventions, 2013, 6, 1219-1230.	1.1	101
49	Tricuspid Regurgitation in Patients With Pacemakers and Implantable Cardiac Defibrillators: A Comprehensive Review. Clinical Cardiology, 2013, 36, 249-254.	0.7	97
50	4-Step Protocol for Disparities in STEMI Care and Outcomes in Women. Journal of the American College of Cardiology, 2018, 71, 2122-2132.	1.2	97
51	Cardiac Implantable Electronic Device Lead-Induced Tricuspid Regurgitation. JACC: Cardiovascular Imaging, 2019, 12, 622-636.	2.3	97
52	A Direct Comparison of Early and Late Outcomes With Three Approaches to Carotid Revascularization and Open Heart Surgery. Journal of the American College of Cardiology, 2013, 62, 1948-1956.	1.2	93
53	A Randomized Evaluation of the SAPIEN XT Transcatheter Heart Valve System in Patients With Aortic Stenosis Who Are Not Candidates for Surgery. JACC: Cardiovascular Interventions, 2015, 8, 1797-1806.	1.1	90
54	Impact of Coronary Artery Disease on 30-Day and 1-Year Mortality in Patients Undergoing Transcatheter Aortic Valve Replacement: A Meta-Analysis. Journal of the American Heart Association, 2017, 6, .	1.6	90

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55	Aortic annulus and root characteristics in severe aortic stenosis due to bicuspid aortic valve and tricuspid aortic valves: Implications for transcatheter aortic valve therapies. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, E88-98.	0.7	88
56	Clinical outcomes after percutaneous revascularization versus medical management in patients with significant renal artery stenosis: A meta-analysis of randomized controlled trials. <i>American Heart Journal</i> , 2011, 161, 622-630.e1.	1.2	87
57	First-in-Human Implantations of the NaviGate Bioprosthesis in a Severely Dilated Tricuspid Annulus and in a Failed Tricuspid Annuloplasty Ring. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	85
58	Incidence, Management, and Associated Clinical Outcomes of New-Onset Atrial Fibrillation Following Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1746-1756.	1.1	84
59	Cardiovascular Outcomes Assessment of the MitraClip in Patients with Heart Failure and Secondary Mitral Regurgitation: Design and rationale of the COAPT trial. <i>American Heart Journal</i> , 2018, 205, 1-11.	1.2	84
60	Outcomes With Post-Dilation Following Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 781-789.	1.1	83
61	Characterization and outcome of patients with severe symptomatic aortic stenosis referred for percutaneous aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 137, 1430-1435.	0.4	81
62	Degenerative Mitral Stenosis. <i>Circulation</i> , 2016, 133, 1594-1604.	1.6	81
63	Percutaneous Left Atrial Appendage Occlusion for Stroke Prophylaxis in Nonvalvular Atrial Fibrillation. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 296-304.	1.1	80
64	Initial Experience of Platelet Glycoprotein IIb/IIIa Inhibition With Abciximab During Carotid Stenting. <i>Stroke</i> , 2001, 32, 2328-2332.	1.0	79
65	Atrial Fibrillation Is Associated With Increased Mortality in Patients Undergoing Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, e002766.	1.4	79
66	Rate of peri-procedural stroke observed with cerebral embolic protection during transcatheter aortic valve replacement: a patient-level propensity-matched analysis. <i>European Heart Journal</i> , 2019, 40, 1334-1340.	1.0	77
67	Systematic Approach to High Implantation of SAPIEN-3 Valve Achieves a Lower Rate of Conduction Abnormalities Including Pacemaker Implantation. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009407.	1.4	77
68	Prosthetic Valve Endocarditis After TAVR and SAVR. <i>Circulation</i> , 2019, 140, 1984-1994.	1.6	75
69	Association of Renin-Angiotensin Inhibitor Treatment With Mortality and Heart Failure Readmission in Patients With Transcatheter Aortic Valve Replacement. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 2231.	3.8	72
70	Relation Between Six-Minute Walk Test Performance and Outcomes After Transcatheter Aortic Valve Implantation (from the PARTNER Trial). <i>American Journal of Cardiology</i> , 2013, 112, 700-706.	0.7	70
71	Longitudinal Hemodynamics of Transcatheter and Surgical Aortic Valves in the PARTNER Trial. <i>JAMA Cardiology</i> , 2017, 2, 1197.	3.0	70
72	Pronounced Benefit of Coronary Stenting and Adjunctive Platelet Glycoprotein IIb/IIIa Inhibition in Complex Atherosclerotic Lesions. <i>Circulation</i> , 2000, 102, 28-34.	1.6	69

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73	Impact of Pre-Existing and New-Onset Atrial Fibrillation on Outcomes After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2119-2129.	1.1	69
74	Tricuspid Regurgitation and Implantable Devices. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 259-266.	0.5	68
75	Implications from neurologic assessment of brain protection for total arch replacement from a randomized trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1140-1147.e11.	0.4	64
76	Relationship of Beam Angulation and Radiation Exposure in the Cardiac Catheterization Laboratory. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 558-566.	1.1	63
77	Spotty calcification and plaque vulnerability in vivo: frequency-domain optical coherence tomography analysis. <i>Cardiovascular Diagnosis and Therapy</i> , 2014, 4, 460-9.	0.7	63
78	Visit-to-visit cholesterol variability correlates with coronary atheroma progression and clinical outcomes. <i>European Heart Journal</i> , 2018, 39, 2551-2558.	1.0	61
79	Transcatheter Valve-In-Valve Implantation for Failed Balloon-Expandable Transcatheter Aortic Valves. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 571-577.	1.1	60
80	Measures to Reduce Radiation in a Modern Cardiac Catheterization Laboratory. <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 447-455.	1.4	59
81	Evaluation of Flow After Transcatheter Aortic Valve Replacement in Patients With Low-Flow Aortic Stenosis. <i>JAMA Cardiology</i> , 2016, 1, 584.	3.0	59
82	Reversibility of Cardiac Function Predicts Outcome After Transcatheter Aortic Valve Replacement in Patients With Severe Aortic Stenosis. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	57
83	Coronary artery disease detection using artificial intelligence techniques: A survey of trends, geographical differences and diagnostic features 1991–2020. <i>Computers in Biology and Medicine</i> , 2021, 128, 104095.	3.9	55
84	ACC/AATS/AHA/ASE/EACTS/HVS/SCA/SCAI/SCCT/SCMR/STS 2017 Appropriate Use Criteria for the Treatment of Patients With Severe Aortic Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 117-147.	1.2	54
85	Stroke After Surgical Versus Transfemoral Transcatheter Aortic Valve Replacement in the PARTNER Trial. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2415-2426.	1.2	54
86	Outcomes of Inoperable Symptomatic Aortic Stenosis Patients Not Undergoing Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 324-333.	1.1	52
87	Association Between Transcatheter Aortic Valve Replacement for Bicuspid vs Tricuspid Aortic Stenosis and Mortality or Stroke Among Patients at Low Surgical Risk. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1034.	3.8	52
88	Three-dimensional computed tomography in the cardiac catheterization laboratory. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 77, 860-865.	0.7	50
89	Transcatheter aortic valve replacement: current perspectives and future implications. <i>Heart</i> , 2015, 101, 169-177.	1.2	50
90	Sex Differences in Nonculprit Coronary Plaque Microstructures on Frequency-Domain Optical Coherence Tomography in Acute Coronary Syndromes and Stable Coronary Artery Disease. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	49

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91	Long-Term Mortality After Cardiac Allograft Vasculopathy. <i>JACC: Heart Failure</i> , 2014, 2, 281-288.	1.9	48
92	Near-Infrared Spectroscopy Enhances Intravascular Ultrasound Assessment of Vulnerable Coronary Plaque. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 2423-2431.	1.1	48
93	Outcomes of patients with severe tricuspid regurgitation and congestive heart failure. <i>Heart</i> , 2019, 105, 1813-1817.	1.2	47
94	The Utility of Rapid Atrial Pacing Immediately Post-TAVR to Predict the Need for Pacemaker Implantation. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1046-1054.	1.1	47
95	Predicting vascular complications during transfemoral transcatheter aortic valve replacement using computed tomography: A novel area-based index. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 844-851.	0.7	46
96	Prognostic significance of mild aortic regurgitation in predicting mortality after transcatheter aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 783-790.	0.4	46
97	Long-Term Mortality in Patients With Radiation-Associated Coronary Artery Disease Treated With Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	1.4	46
98	Clinical and Echocardiographic Outcomes Following Permanent Pacemaker Implantation After Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	46
99	Durability Data for Bioprosthetic Surgical Aortic Valve. <i>JAMA Cardiology</i> , 2019, 4, 71.	3.0	46
100	Impact of Transcatheter Aortic Valve Replacement on Severity of Chronic Kidney Disease. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1410-1421.	1.2	46
101	Severe Atrial Functional Mitral Regurgitation. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 797-808.	2.3	46
102	MitraClip for severe symptomatic mitral regurgitation in patients at high surgical risk. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 581-590.	0.7	44
103	A systematic review on the safety of second-generation transcatheter aortic valves. <i>EuroIntervention</i> , 2016, 11, 1034-1043.	1.4	44
104	Plaque microstructures in patients with coronary artery disease who achieved very low low-density lipoprotein cholesterol levels. <i>Atherosclerosis</i> , 2015, 242, 490-495.	0.4	43
105	Impact of Baseline Lipoprotein and C-Reactive Protein Levels on Coronary Atheroma Regression Following High-Intensity Statin Therapy. <i>American Journal of Cardiology</i> , 2014, 114, 1465-1472.	0.7	42
106	Percutaneous Intervention for Myocardial Infarction After Noncardiac Surgery. <i>Journal of the American College of Cardiology</i> , 2016, 68, 329-338.	1.2	42
107	Associations Between Chronic Kidney Disease and Outcomes With Use of Prasugrel Versus Clopidogrel in Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2017-2025.	1.1	41
108	Impact of lean six sigma process improvement methodology on cardiac catheterization laboratory efficiency. <i>Cardiovascular Revascularization Medicine</i> , 2016, 17, 95-101.	0.3	40

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109	Lessons Learned from Balloon Aortic Valvuloplasty Experience from the Pre-Transcatheter Aortic Valve Implantation Era. <i>Journal of Interventional Cardiology</i> , 2010, 23, 499-508.	0.5	39
110	Access Options for Transcatheter Aortic Valve Replacement in Patients with Unfavorable Aortoiliac Anatomy. <i>Current Cardiology Reports</i> , 2016, 18, 110.	1.3	39
111	Incidence, Clinical Presentation, and Causes of 30-Day Readmission Following Hospitalization With Spontaneous Coronary Artery Dissection. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 921-932.	1.1	39
112	Implications of Atrial Fibrillation on the Mechanisms of Mitral Regurgitation and Response to MitraClip in the COAPT Trial. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010300.	1.4	39
113	Cytokines and Heart Failure. <i>Cardiology in Review</i> , 1999, 7, 196-206.	0.6	38
114	Proposed Standardized Neurological Endpoints for Cardiovascular Clinical Trials. <i>European Heart Journal</i> , 2018, 39, 1687-1697.	1.0	38
115	Which patients with aortic stenosis should be referred to surgery rather than transcatheter aortic valve implantation?. <i>European Heart Journal</i> , 2022, 43, 2729-2750.	1.0	38
116	Emergency use of cardiopulmonary bypass in complicated transcatheter aortic valve replacement: Importance of a heart team approach. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1413-1416.	0.4	37
117	Frequency-Domain Optical Coherence Tomographic Analysis of Plaque Microstructures at Nonculprit Narrowings in Patients Receiving Potent Statin Therapy. <i>American Journal of Cardiology</i> , 2014, 114, 549-554.	0.7	37
118	Integration of MDCT and fluoroscopy using C-arm computed tomography to guide structural cardiac interventions in the cardiac catheterization laboratory. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 139-147.	0.7	37
119	Prevalence and Outcomes of Mitral Stenosis in Patients Undergoing Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 693-702.	1.1	37
120	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
121	Prevalence of and Risk Factors for Permanent Pacemaker Implantation After Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2019, 108, 700-707.	0.7	37
122	Meta-Analysis Comparing Outcomes in Patients Undergoing Transcatheter Aortic Valve Implantation With Versus Without Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2019, 124, 1757-1764.	0.7	37
123	Current Society of Thoracic Surgeons Model Reclassifies Mortality Risk in Patients Undergoing Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006664.	1.4	36
124	Debris Heterogeneity Across Different Valve Types Captured by a Cerebral Protection System During Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1262-1273.	1.1	36
125	Outcomes of Transcatheter Aortic Valve Replacement in Mixed Aortic Valve Disease. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2299-2306.	1.1	36
126	Infective Endocarditis Following Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007938.	1.4	36



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127	Significance of Aortic Valve Calcification in Patients With Low-Gradient Low-Flow Aortic Stenosis. <i>Clinical Cardiology</i> , 2014, 37, 26-31.	0.7	35
128	Renal Artery Revascularization. <i>JAMA Internal Medicine</i> , 2014, 174, 1849.	2.6	34
129	Impact of renin-angiotensin system inhibitors on clinical outcomes in patients with severe aortic stenosis undergoing transcatheter aortic valve replacement: an analysis of from the PARTNER 2 trial and registries. <i>European Heart Journal</i> , 2020, 41, 943-954.	1.0	34
130	Incidence, Predictors, and Outcomes of Endocarditis After Transcatheter Aortic Valve Replacement in the United States. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1973-1982.	1.1	34
131	NYHA Functional Classification and Outcomes After Transcatheter Mitral Valve Repair in Heart Failure. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2317-2328.	1.1	33
132	Machine Learning-Based Risk Assessment for Cancer Therapy-Related Cardiac Dysfunction in 4300 Longitudinal Oncology Patients. <i>Journal of the American Heart Association</i> , 2020, 9, e019628.	1.6	33
133	Incidence and Outcomes of Acute Coronary Syndrome After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 938-950.	1.1	33
134	High-Risk Coronary Atheroma. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1134-1140.	1.2	32
135	Cerebrovascular Events After Cardiovascular Procedures. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1910-1920.	1.2	32
136	Conventional Risk Factors and Cardiovascular Outcomes of Patients with Inflammatory Bowel Disease with Confirmed Coronary Artery Disease. <i>Inflammatory Bowel Diseases</i> , 2014, 20, 1593-1601.	0.9	31
137	In-hospital mortality and stroke after surgical aortic valve replacement: A nationwide perspective. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 571-578.e8.	0.4	31
138	Peri-procedural imaging for transcatheter mitral valve replacement. <i>Cardiovascular Diagnosis and Therapy</i> , 2016, 6, 144-159.	0.7	31
139	Transcatheter Tricuspid Valve Implantation of NaviGate Bioprosthesis in a Preclinical Model. <i>JACC Basic To Translational Science</i> , 2018, 3, 67-79.	1.9	31
140	Clinical cerebrovascular anatomy. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 75, 530-539.	0.7	30
141	Impact of COVID-19 Pandemic on Critical Care Transfers for ST-Segment Elevation Myocardial Infarction, Stroke, and Aortic Emergencies. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006938.	0.9	30
142	Pacemaker Implantation After TAVR. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 1148-1150.	2.3	29
143	Changing Trends of Atherosclerotic Risk Factors Among Patients With Acute Myocardial Infarction and Acute Ischemic Stroke. <i>American Journal of Cardiology</i> , 2017, 119, 1532-1541.	0.7	29
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