

Samir R Kapadia

List of Publications by Year in descending order

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510
papers

37,907
citations

13068
68
h-index

3173
186
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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. New England Journal of Medicine, 2011, 364, 2187-2198.	13.9	5,447
2	Transcatheter or Surgical Aortic-Valve Replacement in Intermediate-Risk Patients. New England Journal of Medicine, 2016, 374, 1609-1620.	13.9	3,992
3	Transcatheter Aortic-Valve Replacement with a Balloon-Expandable Valve in Low-Risk Patients. New England Journal of Medicine, 2019, 380, 1695-1705.	13.9	3,312
4	Transcatheter Mitral-Valve Repair in Patients with Heart Failure. New England Journal of Medicine, 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. Lancet, The, 2015, 385, 2477-2484.	6.3	1,388
6	Transcatheter Aortic-Valve Replacement for Inoperable Severe Aortic Stenosis. New England Journal of Medicine, 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. Lancet, The, 2016, 387, 2218-2225.	6.3	899
8	Possible Subclinical Leaflet Thrombosis in Bioprosthetic Aortic Valves. New England Journal of Medicine, 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. Lancet, The, 2015, 385, 2485-2491.	6.3	724
10	Incidence, Predictors, and Outcomes of Aortic Regurgitation After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2013, 61, 1585-1595.	1.2	702
11	High Prevalence of Coronary Atherosclerosis in Asymptomatic Teenagers and Young Adults. Circulation, 2001, 103, 2705-2710.	1.6	607
12	Five-Year Outcomes of Transcatheter or Surgical Aortic-Valve Replacement. New England Journal of Medicine, 2020, 382, 799-809.	13.9	520
13	Acute and 12-Month Results With Catheter-Based Mitral Valve Leaflet Repair. Journal of the American College of Cardiology, 2012, 59, 130-139.	1.2	518
14	Predictive Factors, Management, and Clinical Outcomes of Coronary Obstruction Following Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2013, 62, 1552-1562.	1.2	502
15	Anatomical and Procedural Features Associated With Aortic Root Rupture During Balloon-Expandable Transcatheter Aortic Valve Replacement. Circulation, 2013, 128, 244-253.	1.6	476
16	Impact of Statins on Serial Coronary Calcification During Atheroma Progression and Regression. Journal of the American College of Cardiology, 2015, 65, 1273-1282.	1.2	467
17	Valve Academic Research Consortium 3: Updated Endpoint Definitions for Aortic Valve Clinical Research. Journal of the American College of Cardiology, 2021, 77, 2717-2746.	1.2	416
18	Protection Against Cerebral Embolism During Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2017, 69, 367-377.	1.2	405

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19	Transcatheter Aortic Valve Implantation. JACC: Cardiovascular Interventions, 2009, 2, 811-820.	1.1	371
20	Valve Academic Research Consortium 3: updated endpoint definitions for aortic valve clinical research. European Heart Journal, 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. European Heart Journal, 2016, 37, 2252-2262.	1.0	305
22	Transcatheter Mitral Valve Replacement for Patients With Symptomatic Mitral Regurgitation. Journal of the American College of Cardiology, 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. Journal of the American College of Cardiology, 2013, 62, 1-10.	1.2	251
24	Propensity-Matched Comparisons of Clinical Outcomes After Transapical or Transfemoral Transcatheter Aortic Valve Replacement. Circulation, 2015, 131, 1989-2000.	1.6	250
25	Association Between Transcatheter Aortic Valve Replacement and Subsequent Infective Endocarditis and In-Hospital Death. JAMA - Journal of the American Medical Association, 2016, 316, 1083.	3.8	241
26	Prevalence and Outcomes of Unoperated Patients With Severe Symptomatic Mitral Regurgitation and Heart Failure. Journal of the American College of Cardiology, 2014, 63, 185-186.	1.2	239
27	Updated Meta-Analysis of Septal Alcohol Ablation Versus Myectomy for Hypertrophic Cardiomyopathy. Journal of the American College of Cardiology, 2010, 55, 823-834.	1.2	231
28	Infective Endocarditis After Transcatheter Aortic Valve Implantation. Circulation, 2015, 131, 1566-1574.	1.6	227
29	Ventricular septal rupture complicating acute myocardial infarction: a contemporary review. European Heart Journal, 2014, 35, 2060-2068.	1.0	219
30	Association Between Transcatheter Aortic Valve Replacement for Bicuspid vs Tricuspid Aortic Stenosis and Mortality or Stroke. JAMA - Journal of the American Medical Association, 2019, 321, 2193.	3.8	211
31	Incidence of Stress Cardiomyopathy During the Coronavirus Disease 2019 Pandemic. JAMA Network Open, 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. Circulation, 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. Journal of the American College of Cardiology, 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. JACC: Cardiovascular Interventions, 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. Circulation, 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) Tj ETQq0 0 0 rgBT, Overlock 145 Tf 50		

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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. Catheterization and Cardiovascular Interventions, 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. American Heart Journal, 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. Circulation: Cardiovascular Interventions, 2017, 10, .	1.4	85
58	Incidence, Management, and Associated Clinical Outcomes of New-Onset Atrial Fibrillation Following Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 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. American Heart Journal, 2018, 205, 1-11.	1.2	84
60	Outcomes With Post-Dilation Following Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2014, 7, 781-789.	1.1	83
61	Characterization and outcome of patients with severe symptomatic aortic stenosis referred for percutaneous aortic valve replacement. Journal of Thoracic and Cardiovascular Surgery, 2009, 137, 1430-1435.	0.4	81
62	Degenerative Mitral Stenosis. Circulation, 2016, 133, 1594-1604.	1.6	81
63	Percutaneous Left Atrial Appendage Occlusion for Stroke Prophylaxis in Nonvalvular Atrial Fibrillation. JACC: Cardiovascular Interventions, 2014, 7, 296-304.	1.1	80
64	Initial Experience of Platelet Glycoprotein IIb/IIIa Inhibition With Abciximab During Carotid Stenting. Stroke, 2001, 32, 2328-2332.	1.0	79
65	Atrial Fibrillation Is Associated With Increased Mortality in Patients Undergoing Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 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. European Heart Journal, 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. Circulation: Cardiovascular Interventions, 2021, 14, e009407.	1.4	77
68	Prosthetic Valve Endocarditis After TAVR and SAVR. Circulation, 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. JAMA - Journal of the American Medical Association, 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). American Journal of Cardiology, 2013, 112, 700-706.	0.7	70
71	Longitudinal Hemodynamics of Transcatheter and Surgical Aortic Valves in the PARTNER Trial. JAMA Cardiology, 2017, 2, 1197.	3.0	70
72	Pronounced Benefit of Coronary Stenting and Adjunctive Platelet Glycoprotein IIb/IIIa Inhibition in Complex Atherosclerotic Lesions. Circulation, 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. JACC: Cardiovascular Interventions, 2019, 12, 2119-2129.	1.1	69
74	Tricuspid Regurgitation and Implantable Devices. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 259-266.	0.5	68
75	Implications from neurologic assessment of brain protection for total arch replacement from a randomized trial. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1140-1147.e11.	0.4	64
76	Relationship of Beam Angulation and Radiation Exposure in the Cardiac Catheterization Laboratory. JACC: Cardiovascular Interventions, 2014, 7, 558-566.	1.1	63
77	Spotty calcification and plaque vulnerability in vivo: frequency-domain optical coherence tomography analysis. Cardiovascular Diagnosis and Therapy, 2014, 4, 460-9.	0.7	63
78	Visit-to-visit cholesterol variability correlates with coronary atheroma progression and clinical outcomes. European Heart Journal, 2018, 39, 2551-2558.	1.0	61
79	Transcatheter Valve-In-Valve Implantation for Failed Balloon-Expandable Transcatheter Aortic Valves. JACC: Cardiovascular Interventions, 2012, 5, 571-577.	1.1	60
80	Measures to Reduce Radiation in a Modern Cardiac Catheterization Laboratory. Circulation: Cardiovascular Interventions, 2014, 7, 447-455.	1.4	59
81	Evaluation of Flow After Transcatheter Aortic Valve Replacement in Patients With Low-Flow Aortic Stenosis. JAMA Cardiology, 2016, 1, 584.	3.0	59
82	Reversibility of Cardiac Function Predicts Outcome After Transcatheter Aortic Valve Replacement in Patients With Severe Aortic Stenosis. Journal of the American Heart Association, 2017, 6, .	1.6	57
83	Coronary artery disease detection using artificial intelligence techniques: A survey of trends, geographical differences and diagnostic features 1991â€”2020. Computers in Biology and Medicine, 2021, 128, 104095.	3.9	55
84	ACC/AATS/AHA/ASE/EACTS/HVS/SCAI/SCCT/SCMR/STS 2017 Appropriate Use Criteria for the Treatment of Patients With Severe Aortic Stenosis. Journal of the American Society of Echocardiography, 2018, 31, 117-147.	1.2	54
85	Stroke After Surgical Versus Transfemoral Transcatheter Aortic Valve Replacement in the PARTNER Trial. Journal of the American College of Cardiology, 2018, 72, 2415-2426.	1.2	54
86	Outcomes of Inoperable Symptomatic Aortic Stenosis Patients Not Undergoing Aortic Valve Replacement. JACC: Cardiovascular Interventions, 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. JAMA - Journal of the American Medical Association, 2021, 326, 1034.	3.8	52
88	Three-dimensional computed tomography in the cardiac catheterization laboratory. Catheterization and Cardiovascular Interventions, 2011, 77, 860-865.	0.7	50
89	Transcatheter aortic valve replacement: current perspectives and future implications. Heart, 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. Circulation: Cardiovascular Imaging, 2016, 9, .	1.3	49

#	ARTICLE	IF	CITATIONS
91	Long-Term Mortality After Cardiac Allograft Vasculopathy. JACC: Heart Failure, 2014, 2, 281-288.	1.9	48
92	Near-Infrared Spectroscopy Enhances Intravascular Ultrasound Assessment of Vulnerable Coronary Plaque. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 2423-2431.	1.1	48
93	Outcomes of patients with severe tricuspid regurgitation and congestive heart failure. Heart, 2019, 105, 1813-1817.	1.2	47
94	The Utility of Rapid Atrial Pacing Immediately Post-TAVR to Predict the Need for Pacemaker Implantation. JACC: Cardiovascular Interventions, 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. Catheterization and Cardiovascular Interventions, 2014, 84, 844-851.	0.7	46
96	Prognostic significance of mild aortic regurgitation in predicting mortality after transcatheter aortic valve replacement. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 783-790.	0.4	46
97	Long-Term Mortality in Patients With Radiation-Associated Coronary Artery Disease Treated With Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2016, 9, .	1.4	46
98	Clinical and Echocardiographic Outcomes Following Permanent Pacemaker Implantation After Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2017, 10, .	1.4	46
99	Durability Data for Bioprosthetic Surgical Aortic Valve. JAMA Cardiology, 2019, 4, 71.	3.0	46
100	Impact of Transcatheter Aortic Valve Replacement on Severity of Chronic Kidney Disease. Journal of the American College of Cardiology, 2020, 76, 1410-1421.	1.2	46
101	Severe Atrial Functional Mitral Regurgitation. JACC: Cardiovascular Imaging, 2021, 14, 797-808.	2.3	46
102	MitraClip for severe symptomatic mitral regurgitation in patients at high surgical risk. Catheterization and Cardiovascular Interventions, 2014, 84, 581-590.	0.7	44
103	A systematic review on the safety of second-generation transcatheter aortic valves. EuroIntervention, 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. Atherosclerosis, 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. American Journal of Cardiology, 2014, 114, 1465-1472.	0.7	42
106	Percutaneous Intervention for Myocardial Infarction After Noncardiac Surgery. Journal of the American College of Cardiology, 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. JACC: Cardiovascular Interventions, 2017, 10, 2017-2025.	1.1	41
108	Impact of lean six sigma process improvement methodology on cardiac catheterization laboratory efficiency. Cardiovascular Revascularization Medicine, 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 Lowâ€Gradient Lowâ€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 reninâ€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 Heartâ€Failure. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2317-2328.	1.1	33
132	Machine Learningâ€Based Risk Assessment for Cancer Therapyâ€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 inâ€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-Segmentâ€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
144	Recognized Obstructive Sleep Apnea is Associated With Improved Inâ€Hospital Outcomes After ST Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	29

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145	Excimer Laser Atherectomy in Percutaneous Coronary Intervention: A Contemporary Review. Cardiovascular Revascularization Medicine, 2021, 25, 75-85.	0.3	29
146	Incidence and Outcomes of Thrombotic Events in Symptomatic Patients With COVID-19. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 545-547.	1.1	29
147	Management of drug eluting stent inâ€stent restenosis: A systematic review and metaâ€analysis. Catheterization and Cardiovascular Interventions, 2016, 87, 1080-1091.	0.7	28
148	Rate of Progression of Aortic Stenosis and its Impact on Outcomes in Patients With Radiation-Associated Cardiacâ€Disease. JACC: Cardiovascular Imaging, 2018, 11, 1072-1080.	2.3	28
149	Matching patients with the ever-expanding range of TAVI devices. Nature Reviews Cardiology, 2017, 14, 615-626.	6.1	27
150	Association of Glycemic Control With Mortality in Patients With Diabetes Mellitus Undergoing Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2014, 7, 503-509.	1.4	26
151	Length of Stay After Transfemoral Transcatheterâ€Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2019, 12, 422-430.	1.1	26
152	Effect of aspirin on short-term outcomes in hospitalized patients with COVID-19. Vascular Medicine, 2021, 26, 626-632.	0.8	26
153	Real-World Experience With the SAPIEN 3 Ultra Transcatheter Heart Valve: A Propensity-Matched Analysis From the United States. Circulation: Cardiovascular Interventions, 2021, 14, e010543.	1.4	26
154	Drug-eluting versus bare-metal stents for treating saphenous vein grafts. American Heart Journal, 2009, 158, 637-643.	1.2	25
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