

# Samir Kapadia

## List of Publications by Year in descending order

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164  
papers

28,737  
citations

13827

67  
h-index

6113

159  
g-index

165  
all docs

165  
docs citations

165  
times ranked

13191  
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	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
4	Transcatheter Aortic-Valve Replacement for Inoperable Severe Aortic Stenosis. <i>New England Journal of Medicine</i> , 2012, 366, 1696-1704.	13.9	1,179
5	Proinflammatory cytokine levels in patients with depressed left ventricular ejection fraction: A report from the studies of left ventricular dysfunction (SOLVD). <i>Journal of the American College of Cardiology</i> , 1996, 27, 1201-1206.	1.2	1,098
6	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
7	Possible Subclinical Leaflet Thrombosis in Bioprosthetic Aortic Valves. <i>New England Journal of Medicine</i> , 2015, 373, 2015-2024.	13.9	874
8	Tumor Necrosis Factor- $\alpha$ and Tumor Necrosis Factor Receptors in the Failing Human Heart. <i>Circulation</i> , 1996, 93, 704-711.	1.6	833
9	Five-Year Outcomes of Transcatheter or Surgical Aortic-Valve Replacement. <i>New England Journal of Medicine</i> , 2020, 382, 799-809.	13.9	520
10	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
11	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
12	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
13	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
14	Predictors of Mortality and Outcomes of Therapy in Low-Flow Severe Aortic Stenosis. <i>Circulation</i> , 2013, 127, 2316-2326.	1.6	373
15	Transcatheter Aortic Valve Implantation. <i>JACC: Cardiovascular Interventions</i> , 2009, 2, 811-820.	1.1	371
16	Effect of Rimonabant on Progression of Atherosclerosis in Patients With Abdominal Obesity and Coronary Artery Disease. <i>JAMA - Journal of the American Medical Association</i> , 2008, 299, 1547.	3.8	367
17	Staging classification of aortic stenosis based on the extent of cardiac damage. <i>European Heart Journal</i> , 2017, 38, 3351-3358.	1.0	364
18	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

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19	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
20	Transcatheter (TAVR) versus surgical (AVR) aortic valve replacement: Occurrence, hazard, risk factors, and consequences of neurologic events in the PARTNER trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 143, 832-843.e13.	0.4	297
21	Expression and Functional Significance of Tumor Necrosis Factor Receptors in Human Myocardium. <i>Circulation</i> , 1995, 92, 1487-1493.	1.6	284
22	Health-Related Quality of Life After Transcatheter Aortic Valve Replacement in Inoperable Patients With Severe Aortic Stenosis. <i>Circulation</i> , 2011, 124, 1964-1972.	1.6	278
23	United States Feasibility Study of Transcatheter Insertion of a Stented Aortic Valve by the Left Ventricular Apex. <i>Annals of Thoracic Surgery</i> , 2008, 86, 46-55.	0.7	262
24	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
25	Propensity-Matched Comparisons of Clinical Outcomes After Transapical or Transfemoral Transcatheter Aortic Valve Replacement. <i>Circulation</i> , 2015, 131, 1989-2000.	1.6	250
26	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
27	Infective Endocarditis After Transcatheter Aortic Valve Implantation. <i>Circulation</i> , 2015, 131, 1566-1574.	1.6	227
28	Echocardiographic Guidance and Assessment of Percutaneous Repair for Mitral Regurgitation With the Evalve MitraClip: Lessons Learned From EVEREST I. <i>Journal of the American Society of Echocardiography</i> , 2007, 20, 1131-1140.	1.2	200
29	Clinical implications of new-onset left bundle branch block after transcatheter aortic valve replacement: analysis of the PARTNER experience. <i>European Heart Journal</i> , 2014, 35, 1599-1607.	1.0	183
30	A Practical Guide to Multimodality Imaging of Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 441-455.	2.3	181
31	Aortic Valve and Ascending Aorta Guidelines for Management and Quality Measures. <i>Annals of Thoracic Surgery</i> , 2013, 95, S1-S66.	0.7	179
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	Initial Experience With Commercial Transcatheter Mitral Valve Repair in the United States. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1129-1140.	1.2	172
34	Initial Feasibility Study of a New Transcatheter Mitral Prosthesis. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1250-1260.	1.2	172
35	Subclinical Leaflet Thrombosis in Transcatheter and Surgical Bioprosthetic Valves. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3003-3015.	1.2	165
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 rgBI, Overlock 140 Tf 50		

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37	Clinical Predictors of Plaque Progression Despite Very Low Levels of Low-Density Lipoprotein Cholesterol. <i>Journal of the American College of Cardiology</i> , 2010, 55, 2736-2742.	1.2	143
38	Determinants and Outcomes of Acute Transcatheter Valve-in-Valve Therapy or Embolization. <i>Journal of the American College of Cardiology</i> , 2013, 62, 418-430.	1.2	140
39	Early Regression of Severe Left Ventricular Hypertrophy After Transcatheter Aortic Valve Replacement Is Associated With Decreased Hospitalizations. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 662-673.	1.1	122
40	Cost-Effectiveness of Transcatheter Versus Surgical Aortic Valve Replacement in Patients With Severe Aortic Stenosis at Intermediate Risk. <i>Circulation</i> , 2019, 139, 877-888.	1.6	120
41	Chronic pacing and adverse outcomes after transcatheter aortic valve implantation. <i>Heart</i> , 2015, 101, 1665-1671.	1.2	117
42	THE ROLE OF CYTOKINES IN THE FAILING HUMAN HEART. <i>Cardiology Clinics</i> , 1998, 16, 645-656.	0.9	109
43	Health Status Benefits of Transcatheter vs Surgical Aortic Valve Replacement in Patients With Severe Aortic Stenosis at Intermediate Surgical Risk. <i>JAMA Cardiology</i> , 2017, 2, 837.	3.0	105
44	New-onset left bundle branch block after transcatheter aortic valve replacement is associated with adverse long-term clinical outcomes in intermediate-risk patients: an analysis from the PARTNER II trial. <i>European Heart Journal</i> , 2019, 40, 2218-2227.	1.0	103
45	Aortic Valve and Ascending Aorta Guidelines for Management and Quality Measures: Executive Summary. <i>Annals of Thoracic Surgery</i> , 2013, 95, 1491-1505.	0.7	99
46	Outcomes of Patients With Chronic Lung Disease and Severe Aortic Stenosis Treated With Transcatheter Versus Surgical Aortic Valve Replacement or Standard Therapy. <i>Journal of the American College of Cardiology</i> , 2014, 63, 269-279.	1.2	99
47	How to Define a Poor Outcome After Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2013, 6, 591-597.	0.9	96
48	The impact of calcium volume and distribution in aortic root injury related to balloon-expandable transcatheter aortic valve replacement. <i>Journal of Cardiovascular Computed Tomography</i> , 2015, 9, 382-392.	0.7	91
49	A Randomized Evaluation of the SAPIEN XT Transcatheter Heart Valve System in Patients With Aortic Stenosis Who Are Not Candidates for Surgery. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 1797-1806.	1.1	90
50	Comparison of Results of Carotid Stenting Followed by Open Heart Surgery Versus Combined Carotid Endarterectomy and Open Heart Surgery (Coronary Bypass With or Without Another Procedure). <i>American Journal of Cardiology</i> , 2005, 96, 519-523.	0.7	89
51	Pivotal Clinical Study to Evaluate the Safety and Effectiveness of the MANTA Percutaneous Vascular Closure Device. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007258.	1.4	87
52	Peripheral Arterial Disease and Progression of Coronary Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2011, 57, 1220-1225.	1.2	84
53	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
54	β-Blockers and Progression of Coronary Atherosclerosis: Pooled Analysis of 4 Intravascular Ultrasonography Trials. <i>Annals of Internal Medicine</i> , 2007, 147, 10.	2.0	83

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55	Outcomes With Post-Dilation Following Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2014, 7, 781-789.	1.1	83
56	Outcomes of Redo Transcatheter Aortic Valve Replacement for the Treatment of Postprocedural and Late Occurrence of Paravalvular Regurgitation and Transcatheter Valve Failure. Circulation: Cardiovascular Interventions, 2016, 9, .	1.4	83
57	Outcomes in Patients With Transcatheter Aortic Valve Replacement and Left Main Stenting. Journal of the American College of Cardiology, 2016, 67, 951-960.	1.2	83
58	Long-Term Valve Performance of TAVR and SAVR. JACC: Cardiovascular Imaging, 2017, 10, 15-25.	2.3	83
59	Comprehensive Analysis of Mortality Among Patients Undergoing TAVR. Journal of the American College of Cardiology, 2014, 64, 158-168.	1.2	80
60	Early and Late (One Year) Outcomes Following Transcatheter Aortic Valve Implantation in Patients With Severe Aortic Stenosis (from the United States REVIVAL Trial). American Journal of Cardiology, 2011, 107, 1058-1064.	0.7	79
61	Atrial Fibrillation Is Associated With Increased Mortality in Patients Undergoing Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2016, 9, e002766.	1.4	79
62	A comprehensive review of the PARTNER trial. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, S11-S16.	0.4	76
63	Self-expanding intra-annular versus commercially available transcatheter heart valves in high and extreme risk patients with severe aortic stenosis (PORTICO IDE): a randomised, controlled, non-inferiority trial. Lancet, The, 2020, 396, 669-683.	6.3	76
64	Impact of Preoperative Chronic Kidney Disease in 2,531 High-Risk and Inoperable Patients Undergoing Transcatheter Aortic Valve Replacement in the PARTNER Trial. Annals of Thoracic Surgery, 2016, 102, 1172-1180.	0.7	75
65	Impact of Short-Term Complications on Mortality and Quality of Life After Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2019, 12, 362-369.	1.1	74
66	Role of Echocardiography in Percutaneous Mitral Valve Interventions. JACC: Cardiovascular Imaging, 2012, 5, 733-746.	2.3	71
67	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
68	Longitudinal Hemodynamics of Transcatheter and Surgical Aortic Valves in the PARTNER Trial. JAMA Cardiology, 2017, 2, 1197.	3.0	70
69	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
70	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
71	Low Levels of Low-Density Lipoprotein Cholesterol and Blood Pressure and Progression of Coronary Atherosclerosis. Journal of the American College of Cardiology, 2009, 53, 1110-1115.	1.2	63
72	Stratification of Outcomes After Transcatheter Aortic Valve Replacement According to Surgical Inoperability for Technical Versus Clinical Reasons. Journal of the American College of Cardiology, 2014, 63, 901-911.	1.2	62

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73	Transcatheter Valve-In-Valve Implantation for Failed Balloon-Expandable Transcatheter Aortic Valves. JACC: Cardiovascular Interventions, 2012, 5, 571-577.	1.1	60
74	Evaluation of Flow After Transcatheter Aortic Valve Replacement in Patients With Low-Flow Aortic Stenosis. JAMA Cardiology, 2016, 1, 584.	3.0	59
75	Health Status After Transcatheter Versus Surgical Aortic Valve Replacement in Low-Risk Patients With Aortic Stenosis. Journal of the American College of Cardiology, 2019, 74, 2833-2842.	1.2	57
76	Tumor necrosis factor- $\alpha$ and the failing human heart-TNF $\alpha$ and heart failure. Clinical Cardiology, 1995, 18, IV20-IV27.	0.7	53
77	Outcomes of Inoperable Symptomatic Aortic Stenosis Patients Not Undergoing Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2015, 8, 324-333.	1.1	52
78	Echocardiographic Imaging for Transcatheter Aortic Valve Replacement. Journal of the American Society of Echocardiography, 2018, 31, 405-433.	1.2	51
79	Echocardiographic Imaging of Procedural Complications During Balloon-Expandable Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Imaging, 2015, 8, 288-318.	2.3	50
80	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
81	Outcomes in Nonagenarians Undergoing Transcatheter Aortic Valve Replacement in the PARTNER-I Trial. Annals of Thoracic Surgery, 2015, 100, 785-793.	0.7	46
82	Five-year outcomes of transcatheter reduction of significant mitral regurgitation in high-surgical-risk patients. Heart, 2019, 105, 1622-1628.	1.2	46
83	Paradoxical increase in lumen size during progression of coronary atherosclerosis: Observations from the REVERSAL trial. Atherosclerosis, 2006, 189, 229-235.	0.4	42
84	Anticoagulation After Surgical or Transcatheter Bioprosthetic Aortic Valve Replacement. Journal of the American College of Cardiology, 2019, 74, 1190-1200.	1.2	42
85	Association of Transcatheter Aortic Valve Replacement With 30-Day Renal Function and 1-Year Outcomes Among Patients Presenting With Compromised Baseline Renal Function. JAMA Cardiology, 2017, 2, 742.	3.0	41
86	Proposed Standardized Neurological Endpoints for Cardiovascular Clinical Trials. European Heart Journal, 2018, 39, 1687-1697.	1.0	38
87	Which patients with aortic stenosis should be referred to surgery rather than transcatheter aortic valve implantation?. European Heart Journal, 2022, 43, 2729-2750.	1.0	38
88	Emergency use of cardiopulmonary bypass in complicated transcatheter aortic valve replacement: Importance of a heart team approach. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1413-1416.	0.4	37
89	Infective Endocarditis Following Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2019, 12, e007938.	1.4	36
90	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. European Heart Journal, 2020, 41, 943-954.	1.0	34

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91	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
92	Incidence and Outcomes of Acute Coronary Syndrome After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 938-950.	1.1	33
93	Comparison of Rates of Progression of Coronary Atherosclerosis in Patients With Diabetes Mellitus Versus Those With the Metabolic Syndrome. <i>American Journal of Cardiology</i> , 2010, 105, 1735-1739.	0.7	32
94	Peri-procedural imaging for transcatheter mitral valve replacement. <i>Cardiovascular Diagnosis and Therapy</i> , 2016, 6, 144-159.	0.7	31
95	Outcomes After Transfemoral Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 1245-1251.	1.1	27
96	Real-World Experience With the SAPIEN 3 Ultra Transcatheter Heart Valve: A Propensity-Matched Analysis From the United States. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010543.	1.4	26
97	Pitfalls in Measuring Cytokines. <i>Annals of Internal Medicine</i> , 1994, 121, 149.	2.0	25
98	Cardiopulmonary bypass and intra-aortic balloon pump use is associated with higher short and long term mortality after transcatheter aortic valve replacement: A PARTNER trial substudy. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 316-322.	0.7	24
99	Atrial fibrillation, progression of coronary atherosclerosis and myocardial infarction. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 373-381.	0.8	23
100	Outcomes in 937 Intermediate-Risk Patients Undergoing Surgical Aortic Valve Replacement in PARTNER-2A. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1322-1329.	0.7	23
101	Valve-in-Surgical-Valve With SAPIEN 3 for Transcatheter Aortic Valve Replacement Based on Society of Thoracic Surgeons Predicted Risk of Mortality. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010288.	1.4	23
102	Clinical Impact of Diabetes Mellitus on Outcomes After Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	22
103	The International Society for Minimally Invasive Cardiothoracic Surgery Expert Consensus Statement on Transcatheter and Surgical Aortic Valve Replacement in Low- and Intermediate-Risk Patients: A Meta-Analysis of Randomized and Propensity-Matched Studies. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2021, 16, 3-16.	0.4	21
104	Plasma concentrations of tumor necrosis factor- in cats with congestive heart failure. <i>American Journal of Veterinary Research</i> , 2002, 63, 640-642.	0.3	20
105	Novel hemodynamic index for assessment of aortic regurgitation after transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, E174-9.	0.7	20
106	Surgical Treatment of Patients With Infective Endocarditis After Transcatheter Aortic Valve Implantation. <i>Journal of the American College of Cardiology</i> , 2022, 79, 772-785.	1.2	20
107	Transcatheter aortic valve replacement: Experience with the transapical approach, alternate access sites, and concomitant cardiac repairs. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1417-1422.	0.4	19
108	Management of Aortic Stenosis in Patients With End-Stage Renal Disease on Hemodialysis. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009252.	1.4	19

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109	Temporal Trends, Characteristics, and Outcomes of Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Clinical Infectious Diseases</i> , 2021, 73, e3750-e3758.	2.9	19
110	Managing Severe Aortic Stenosis in the COVID-19 Era. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1937-1944.	1.1	18
111	Alternative access options for transcatheter aortic valve replacement in patients with no conventional access and chest pathology. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 644-651.	0.4	17
112	Temporal Trends and Clinical Outcomes of Transcatheter Aortic Valve Replacement in Nonagenarians. <i>Journal of the American Heart Association</i> , 2019, 8, e013685.	1.6	17
113	Association of Statin Use and Mortality After Transcatheter Aortic Valve Replacement. <i>Journal of the American Heart Association</i> , 2019, 8, e011529.	1.6	17
114	Impact of recent heart failure hospitalization on clinical outcomes in patients with severe aortic stenosis undergoing transcatheter aortic valve replacement: an analysis from the PARTNER 2 trial and registries. <i>European Journal of Heart Failure</i> , 2020, 22, 1866-1874.	2.9	17
115	Trends in Outcomes of Transcatheter and Surgical Aortic Valve Replacement in the United States (2012-2017). <i>American Journal of Cardiology</i> , 2021, 141, 79-85.	0.7	17
116	Anatomy and Flow Characteristics of Neosinus. <i>Circulation</i> , 2017, 136, 1610-1612.	1.6	16
117	Adverse clinical outcomes in patients undergoing both PCI and TAVR: Analysis from a pooled multicenter registry. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 529-539.	0.7	16
118	Transcatheter Versus Surgical Aortic Valve Replacement in Patients With Rheumatic Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1703-1713.	1.2	16
119	Incidence and Clinical Significance of Worsening Tricuspid Regurgitation Following Surgical or Transcatheter Aortic Valve Replacement: Analysis From the PARTNER IIA Trial. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010437.	1.4	16
120	The Effect of Post-Dilatation on Outcomes in the PARTNER 2 SAPIEN 3 Registry. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1710-1718.	1.1	15
121	Evolving Concepts Regarding Selection of Patients for Cardiac Transplantation. <i>Chest</i> , 1996, 109, 223-232.	0.4	14
122	Analysis of Early Out-of-Hospital Mortality After Transcatheter Aortic Valve Implantation Among Patients With Aortic Stenosis Successfully Discharged from the Hospital and Alive at 30 Days (from the BT / Overlock 10 TF 5). <i>Circulation</i> , 2015, 132, 1550-1555.	0.7	14
123	Safety and efficacy of carotid stenting in individuals with concomitant severe carotid and aortic stenosis. <i>EuroIntervention</i> , 2010, 6, 492-497.	1.4	14
124	Concomitant Percutaneous Coronary Intervention and Transcatheter Aortic Valve Replacement: Safe and Feasible Replacement Alternative Approaches in High-Risk Patients with Severe Aortic Stenosis and Coronary Artery Disease. <i>Journal of Cardiac Surgery</i> , 2013, 28, 481-483.	0.3	13
125	Stroke Complicating Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2276-2287.	1.2	12
126	Perivalvular Extension of Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Clinical Infectious Diseases</i> , 2022, 75, 638-646.	2.9	11



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127	Neutrophil-to-Lymphocyte Ratios in Patients Undergoing Aortic Valve Replacement: The PARTNER Trials and Registries. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	10
128	Appropriate patient selection or health care rationing? Lessons from surgical aortic valve replacement in the Placement of Aortic Transcatheter Valves I trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 557-568.e11.	0.4	9
129	Expansion of transcatheter aortic valve replacement in the United States. <i>American Heart Journal</i> , 2021, 234, 23-30.	1.2	9
130	Impact of Annular Oversizing on Paravalvular Regurgitation and Valve Hemodynamics. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 2158-2169.	1.1	9
131	Infective Endocarditis Caused by <i>Staphylococcus aureus</i> After Transcatheter Aortic Valve Replacement. <i>Canadian Journal of Cardiology</i> , 2022, 38, 102-112.	0.8	9
132	Prognostically Significant Myocardial Injury in Patients Undergoing Transcatheter Aortic Valve Replacement. <i>Journal of the American Heart Association</i> , 2019, 8, e011889.	1.6	8
133	Outcomes of transcatheter aortic valve replacement for patients with severe aortic stenosis and concomitant aortic insufficiency: Insights from the TVT Registry. <i>American Heart Journal</i> , 2020, 228, 57-64.	1.2	7
134	Short- and Long-Term Outcomes in Patients With New-Onset Persistent Left Bundle Branch Block After Transcatheter Aortic Valve Replacement. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 1299-1304.	0.3	7
135	Characterization of Cerebral Embolic Capture Using the SENTINEL Device During Transcatheter Aortic Valve Implantation in Low to Intermediate-Risk Patients: The SENTINEL-LIR Study. <i>Circulation: Cardiovascular Interventions</i> , 2022, , CIRCINTERVENTIONS121011358.	1.4	7
136	Utilization, Costs, and Outcomes of Conscious Sedation Versus General Anesthesia for Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010310.	1.4	6
137	Cardiac Operations After Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2022, 114, 52-59.	0.7	6
138	Short-Term Outcomes of Transcatheter Aortic Valve Implantation Versus Surgical Aortic Valve Replacement in Kidney Transplant Recipients (from the US Nationwide Representative Study). <i>American Journal of Cardiology</i> , 2021, 144, 83-90.	0.7	5
139	Risk-Adjusted, 30-Day Home Time After Transcatheter Aortic Valve Replacement as a Hospital-Level Performance Metric. <i>Journal of the American College of Cardiology</i> , 2022, 79, 132-144.	1.2	5
140	Percutaneous Aortic Valves and Imaging. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 125-127.	2.3	4
141	Combined Transapical Transcatheter Aortic Valve Replacement and Thoracic Endovascular Aortic Repair for Severe Aortic Stenosis and Arch Aneurysm. <i>Aorta</i> , 2016, 04, 175-177.	0.1	4
142	Meta-Analysis of Usefulness of Anticoagulation After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2017, 120, 1612-1617.	0.7	4
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