

Samir Kapadia

List of Publications by Year in descending order

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Version: 2024-02-01

164
papers

28,737
citations

13865

67
h-index

6131

159
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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.	27.0	5,447
2	Transcatheter or Surgical Aortic-Valve Replacement in Intermediate-Risk Patients. <i>New England Journal of Medicine</i> , 2016, 374, 1609-1620.	27.0	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.	13.7	1,388
4	Transcatheter Aortic-Valve Replacement for Inoperable Severe Aortic Stenosis. <i>New England Journal of Medicine</i> , 2012, 366, 1696-1704.	27.0	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.	2.8	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.	13.7	899
7	Possible Subclinical Leaflet Thrombosis in Bioprosthetic Aortic Valves. <i>New England Journal of Medicine</i> , 2015, 373, 2015-2024.	27.0	874
8	Tumor Necrosis Factor- α 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.	27.0	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.	2.8	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.	2.8	416
13	Protection Against Cerebral Embolism During Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2017, 69, 367-377.	2.8	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.	2.9	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.	7.4	367
17	Staging classification of aortic stenosis based on the extent of cardiac damage. <i>European Heart Journal</i> , 2017, 38, 3351-3358.	2.2	364
18	Valve Academic Research Consortium 3: updated endpoint definitions for aortic valve clinical research. <i>European Heart Journal</i> , 2021, 42, 1825-1857.	2.2	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.	2.2	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.	0.8	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.	1.3	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.	2.8	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.	7.4	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.	2.8	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.	2.2	183
30	A Practical Guide to Multimodality Imaging of Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 441-455.	5.3	181
31	Aortic Valve and Ascending Aorta Guidelines for Management and Quality Measures. <i>Annals of Thoracic Surgery</i> , 2013, 95, S1-S66.	1.3	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.	2.8	172
34	Initial Feasibility Study of a New Transcatheter Mitral Prosthesis. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1250-1260.	2.8	172
35	Subclinical Leaflet Thrombosis in Transcatheter and Surgical Bioprosthetic Valves. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3003-3015.	2.8	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)	1.0	145

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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.	2.8	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.	2.8	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.	2.9	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.	2.9	117
42	THE ROLE OF CYTOKINES IN THE FAILING HUMAN HEART. <i>Cardiology Clinics</i> , 1998, 16, 645-656.	2.2	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.	6.1	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.	2.2	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.	1.3	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.	2.8	99
47	How to Define a Poor Outcome After Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2013, 6, 591-597.	2.2	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.	1.3	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.	2.9	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.	1.6	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.	3.9	87
52	Peripheral Arterial Disease and Progression of Coronary Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2011, 57, 1220-1225.	2.8	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.	2.9	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.	3.9	83

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55	Outcomes With Post-Dilation Following Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 781-789.	2.9	83
56	Outcomes of Redo Transcatheter Aortic Valve Replacement for the Treatment of Postprocedural and Late Occurrence of Paravalvular Regurgitation and Transcatheter Valve Failure. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	3.9	83
57	Outcomes in Patients With Transcatheter Aortic Valve Replacement and Left Main Stenting. <i>Journal of the American College of Cardiology</i> , 2016, 67, 951-960.	2.8	83
58	Long-Term Valve Performance of TAVR and SAVR. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 15-25.	5.3	83
59	Comprehensive Analysis of Mortality Among Patients Undergoing TAVR. <i>Journal of the American College of Cardiology</i> , 2014, 64, 158-168.	2.8	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). <i>American Journal of Cardiology</i> , 2011, 107, 1058-1064.	1.6	79
61	Atrial Fibrillation Is Associated With Increased Mortality in Patients Undergoing Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, e002766.	3.9	79
62	A comprehensive review of the PARTNER trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, S11-S16.	0.8	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. <i>Lancet, The</i> , 2020, 396, 669-683.	13.7	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. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1172-1180.	1.3	75
65	Impact of Short-Term Complications on Mortality and Quality of Life After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 362-369.	2.9	74
66	Role of Echocardiography in Percutaneous Mitral Valve Interventions. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 733-746.	5.3	71
67	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.	1.6	70
68	Longitudinal Hemodynamics of Transcatheter and Surgical Aortic Valves in the PARTNER Trial. <i>JAMA Cardiology</i> , 2017, 2, 1197.	6.1	70
69	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.	2.9	69
70	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.	0.8	64
71	Low Levels of Low-Density Lipoprotein Cholesterol and Blood Pressure and Progression of Coronary Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2009, 53, 1110-1115.	2.8	63
72	Stratification of Outcomes After Transcatheter Aortic Valve Replacement According to Surgical Inoperability for Technical Versus Clinical Reasons. <i>Journal of the American College of Cardiology</i> , 2014, 63, 901-911.	2.8	62

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73	Transcatheter Valve-In-Valve Implantation for Failed Balloon-Expandable Transcatheter Aortic Valves. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 571-577.	2.9	60
74	Evaluation of Flow After Transcatheter Aortic Valve Replacement in Patients With Low-Flow Aortic Stenosis. <i>JAMA Cardiology</i> , 2016, 1, 584.	6.1	59
75	Health Status After Transcatheter Versus Surgical Aortic Valve Replacement in Low-Risk Patients With Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2833-2842.	2.8	57
76	Tumor necrosis factor- α and the failing human heart-TNF α and heart failure. <i>Clinical Cardiology</i> , 1995, 18, IV20-IV27.	1.8	53
77	Outcomes of Inoperable Symptomatic Aortic Stenosis Patients Not Undergoing Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 324-333.	2.9	52
78	Echocardiographic Imaging for Transcatheter Aortic Valve Replacement. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 405-433.	2.8	51
79	Echocardiographic Imaging of Procedural Complications During Balloon-Expandable Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 288-318.	5.3	50
80	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.	2.9	47
81	Outcomes in Nonagenarians Undergoing Transcatheter Aortic Valve Replacement in the PARTNER-I Trial. <i>Annals of Thoracic Surgery</i> , 2015, 100, 785-793.	1.3	46
82	Five-year outcomes of transcatheter reduction of significant mitral regurgitation in high-surgical-risk patients. <i>Heart</i> , 2019, 105, 1622-1628.	2.9	46
83	Paradoxical increase in lumen size during progression of coronary atherosclerosis: Observations from the REVERSAL trial. <i>Atherosclerosis</i> , 2006, 189, 229-235.	0.8	42
84	Anticoagulation After Surgical or Transcatheter Bioprosthetic Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1190-1200.	2.8	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. <i>JAMA Cardiology</i> , 2017, 2, 742.	6.1	41
86	Proposed Standardized Neurological Endpoints for Cardiovascular Clinical Trials. <i>European Heart Journal</i> , 2018, 39, 1687-1697.	2.2	38
87	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.	2.2	38
88	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.	0.8	37
89	Infective Endocarditis Following Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007938.	3.9	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. <i>European Heart Journal</i> , 2020, 41, 943-954.	2.2	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.	2.9	34
92	Incidence and Outcomes of Acute Coronary Syndrome After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 938-950.	2.9	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.	1.6	32
94	Peri-procedural imaging for transcatheter mitral valve replacement. <i>Cardiovascular Diagnosis and Therapy</i> , 2016, 6, 144-159.	1.7	31
95	Outcomes After Transfemoral Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 1245-1251.	2.9	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.	3.9	26
97	Pitfalls in Measuring Cytokines. <i>Annals of Internal Medicine</i> , 1994, 121, 149.	3.9	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.	1.7	24
99	Atrial fibrillation, progression of coronary atherosclerosis and myocardial infarction. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 373-381.	1.8	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.	1.3	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.	3.9	23
102	Clinical Impact of Diabetes Mellitus on Outcomes After Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	3.9	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.	0.9	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.	0.6	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.	1.7	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.	2.8	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.	0.8	19
108	Management of Aortic Stenosis in Patients With End-Stage Renal Disease on Hemodialysis. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009252.	3.9	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.	5.8	19
110	Managing Severe Aortic Stenosis in the COVID-19 Era. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1937-1944.	2.9	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.	0.8	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.	3.7	17
113	Association of Statin Use and Mortality After Transcatheter Aortic Valve Replacement. <i>Journal of the American Heart Association</i> , 2019, 8, e011529.	3.7	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.	7.1	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.	1.6	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.	1.7	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.	2.8	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.	3.9	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.	2.9	15
121	Evolving Concepts Regarding Selection of Patients for Cardiac Transplantation. <i>Chest</i> , 1996, 109, 223-232.	0.8	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 PARTNER 2 Registry). <i>Circulation</i> , 2021, 143, 1550-1555.	1.8	14
123	Safety and efficacy of carotid stenting in individuals with concomitant severe carotid and aortic stenosis. <i>EuroIntervention</i> , 2010, 6, 492-497.	3.2	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.	0.7	13
125	Stroke Complicating Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2276-2287.	2.8	12
126	Perivalvular Extension of Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Clinical Infectious Diseases</i> , 2022, 75, 638-646.	5.8	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, .	3.7	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.	0.8	9
129	Expansion of transcatheter aortic valve replacement in the United States. <i>American Heart Journal</i> , 2021, 234, 23-30.	2.7	9
130	Impact of Annular Oversizing on Paravalvular Regurgitation and Valve Hemodynamics. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 2158-2169.	2.9	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.	1.7	9
132	Prognostically Significant Myocardial Injury in Patients Undergoing Transcatheter Aortic Valve Replacement. <i>Journal of the American Heart Association</i> , 2019, 8, e011889.	3.7	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.	2.7	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.	0.8	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.	3.9	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.	3.9	6
137	Cardiac Operations After Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2022, 114, 52-59.	1.3	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.	1.6	5
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