

Samir R Kapadia

List of Publications by Year in descending order

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510
papers

37,907
citations

13099

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3182

186
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517
all docs

517
docs citations

517
times ranked

17098
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioprosthetic valves and atrial fibrillation: Direct anticoagulants or warfarin. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 71-75.	0.8	4
2	Long-term outcomes of transcatheter valve-in-valve replacement for failed aortic bioprosthesis: A meta-analysis. Catheterization and Cardiovascular Interventions, 2022, 99, 1370-1372.	1.7	2
3	Association of hospital procedural volume with incidence and outcomes of surgical bailout in patients undergoing transcatheter aortic valve replacement. Catheterization and Cardiovascular Interventions, 2022, 99, 160-168.	1.7	2
4	Trends in Clinical Characteristics and Outcomes in ST-Elevation Myocardial Infarction Hospitalizations in the United States, 2002-2016. Current Problems in Cardiology, 2022, 47, 101005.	2.4	7
5	Gender Differences in the Outcomes of Transcatheter Mitral Valve Implantation. American Journal of Cardiology, 2022, 162, 207-209.	1.6	1
6	Comparative Outcomes of Transcatheter Aortic Valve Implantation and Mitral Transcatheter Edge-to-Edge Repair: Same Versus Different Hospitalization. American Journal of Cardiology, 2022, 164, 133-135.	1.6	1
7	National Trends and Outcomes of Surgical Aortic Valve Replacement With Concomitant Mitral Valve Surgery. Cardiovascular Revascularization Medicine, 2022, 40, 13-19.	0.8	5
8	Feasibility of transradial primary percutaneous coronary intervention for <scp>STEMI</scp> complicated by cardiac arrest. Catheterization and Cardiovascular Interventions, 2022, 99, 1363-1365.	1.7	0
9	Emergency cardiac surgery in patients on oral anticoagulants and antiplatelet medications. Journal of Cardiac Surgery, 2022, 37, 214-222.	0.7	1
10	Patent Foramen Ovale Closure and Decompression Sickness Among Divers. Cardiovascular Revascularization Medicine, 2022, 40, 160-162.	0.8	4
11	Cardiac Operations After Transcatheter Aortic Valve Replacement. Annals of Thoracic Surgery, 2022, 114, 52-59.	1.3	6
12	Physical and physiological effects of dobutamine stress echocardiography in low-gradient aortic stenosis. American Journal of Physiology - Heart and Circulatory Physiology, 2022, 322, H94-H104.	3.2	3
13	Combined Transcatheter Aortic and Mitral Valve Implantation. American Journal of Cardiology, 2022, 167, 160-162.	1.6	1
14	Association of pepper intake with all-cause and specific cause mortality - A systematic review and meta-analysis. American Journal of Preventive Cardiology, 2022, 9, 100301.	3.0	3
15	Surgical versus medical management of infective endocarditis after TAVR. Catheterization and Cardiovascular Interventions, 2022, 99, 1592-1596.	1.7	4
16	Age-Related Outcomes After Transcatheter Mitral Valve Repair in Patients With Heart Failure. JACC: Cardiovascular Interventions, 2022, 15, 397-407.	2.9	8
17	Early Resolution of New-Onset Left Bundle Branch Block After Transcatheter Aortic Valve Implantation With the SAPIEN 3 Valve. American Journal of Cardiology, 2022, 168, 117-127.	1.6	2
18	Time-of-Day and Clinical Outcomes After Surgical or Transcatheter Aortic Valve Replacement: Insights From the PARTNER Trials. Circulation: Cardiovascular Quality and Outcomes, 2022, 15, e007948.	2.2	4

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19	Meta-Analysis of Transcatheter Aortic Valve Implantation Using the Sapien 3 Versus Sapien 3 Ultra Valves. American Journal of Cardiology, 2022, 168, 170-172.	1.6	3
20	Durability of Bioprosthetic Surgical Aortic Valves in Patients Who Underwent Transcatheter Valve-in-Valve Implantation. American Journal of Cardiology, 2022, 165, 132-133.	1.6	0
21	HbA1c, Coronary atheroma progression and cardiovascular outcomes. American Journal of Preventive Cardiology, 2022, 9, 100317.	3.0	4
22	Use of an Amplatzer ASD Occlusion Device for the Closure of an Ascending Aortic Pseudoaneurysm Presenting as Hemoptysis. Journal of Interventional Cardiology, 2022, 2022, 1-4.	1.2	0
23	Impact of Timing of Infective Endocarditis After Transcatheter Aortic Valve Implantation on Mortality. American Journal of Cardiology, 2022, 168, 178-179.	1.6	0
24	Factors Associated With Revascularization in Women With Spontaneous Coronary Artery Dissection and Acute Myocardial Infarction. American Journal of Cardiology, 2022, 166, 1-8.	1.6	5
25	Which patients with aortic stenosis should be referred to surgery rather than transcatheter aortic valve implantation?. European Heart Journal, 2022, 43, 2729-2750.	2.2	38
26	Valve-in-valve transcatheter aortic valve implantation versus repeat surgical aortic valve replacement in patients with a failed aortic bioprosthesis. EuroIntervention, 2022, 17, 1227-1237.	3.2	21
27	Characterization of Cerebral Embolic Capture Using the SENTINEL Device During Transcatheter Aortic Valve Implantation in Low to Intermediate-Risk Patients: The SENTINEL-LIR Study. Circulation: Cardiovascular Interventions, 2022, , CIRCINTERVENTIONS121011358.	3.9	7
28	Evaluation of the 2021 European Society of Cardiology guidelines in pre-existing right bundle branch block patients undergoing transcatheter aortic valve implantation with a balloon-expandable valve. European Heart Journal Open, 2022, 2, .	2.3	2
29	Characteristics and clinical outcomes in patients with prior chest radiation undergoing TAVR: Observations from PARTNERâ€². Catheterization and Cardiovascular Interventions, 2022, , .	1.7	2
30	Outcomes of Interventional Management of Coronary Artery Disease in Kidney Transplant Recipients. Transplantation Proceedings, 2022, 54, 663-663.	0.6	1
31	Feasibility and Safety of Same-Day Discharge Following Transfemoral Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2022, 15, 575-589.	2.9	24
32	Autoimmune connective tissue diseases and aortic valve replacement outcomes: a population-based study. European Heart Journal Open, 2022, 2, .	2.3	2
33	Left Ventricular Hypertrophy and Biomarkers of Cardiac Damage and Stress in Aortic Stenosis. Journal of the American Heart Association, 2022, 11, e023466.	3.7	12
34	Perivalvular Extension of Infective Endocarditis After Transcatheter Aortic Valve Replacement. Clinical Infectious Diseases, 2022, 75, 638-646.	5.8	11
35	Impact of Cerebral Embolic Protection Devices on the Incidence and Outcomes of Delirium After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2022, , .	1.6	0
36	Supplemental calcium and vitamin D and long-term mortality in aortic stenosis. Heart, 2022, 108, 964-972.	2.9	7

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37	Early outcomes of transcatheter versus surgical aortic valve implantation in patients with bicuspid aortic valve stenosis. <i>EuroIntervention</i> , 2022, 18, 23-32.	3.2	19
38	Cautious Optimism Regarding Early Transcatheter Aortic Valve Replacement. <i>Journal of the American Heart Association</i> , 2022, 11, e026010.	3.7	3
39	Concomitant Redo Transcatheter Aortic Valve Replacement and Valve-in-Mitral Annular Calcification. <i>JACC: Case Reports</i> , 2022, 4, 512-515.	0.6	1
40	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
41	Invasive Versus Medical Management in Patients With Chronic Kidney Disease and Non-ST-Segment Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2022, 11, .	3.7	5
42	Impact of Hospital Volume on Utilization and Outcomes of Sentinel Cerebral Protection System During Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2022, , .	1.6	0
43	Impact of baseline conduction abnormalities on outcomes after transcatheter aortic valve replacement with <i>SAPIEN</i> . <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E127-E138.	1.7	6
44	Utilization and outcomes of transcatheter coil embolization for various coronary artery lesions: <i>Single-center 12-year</i> experience. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 1317-1331.	1.7	5
45	Prognostic implications of baseline 6-min walk test performance in intermediate risk patients undergoing transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E154-E160.	1.7	6
46	Optimizing complex, high-risk indicated percutaneous coronary interventions: The future of interventional cardiology. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 188-189.	1.7	2
47	Short-Term Outcomes of Transcatheter Aortic Valve Replacement in Kidney Transplant Recipients: A Nationwide Representative Study. <i>Structural Heart</i> , 2021, 5, 68-74.	0.6	1
48	Excimer Laser Atherectomy in Percutaneous Coronary Intervention: A Contemporary Review. <i>Cardiovascular Revascularization Medicine</i> , 2021, 25, 75-85.	0.8	29
49	Impact of thoracic aortic aneurysm on outcomes of transcatheter aortic valve replacement: A nationwide cohort analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 549-553.	1.7	8
50	Incidence and short-term outcomes of surgical bailout after transcatheter mitral valve repair with the <i>MitraClip</i> system. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 335-341.	1.7	4
51	Association of baseline kidney disease with outcomes of transcatheter mitral valve repair by <i>MitraClip</i> . <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E857-E867.	1.7	7
52	Impact of atrial fibrillation on outcomes following <i>MitraClip</i> : A contemporary population-based analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 1252-1256.	1.7	6
53	Impact of Hospital Procedural Volume on Outcomes Following Balloon Aortic Valvuloplasty. <i>American Journal of Cardiology</i> , 2021, 138, 120-122.	1.6	2
54	Oral Calcium Supplements Associate With Serial Coronary Calcification. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 259-268.	5.3	15

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55	Trends in Outcomes of Transcatheter and Surgical Aortic Valve Replacement in the United States (2012–2017). American Journal of Cardiology, 2021, 141, 79-85.	1.6	17
56	Impact of Economic Status on Utilization and Outcomes of Transcatheter Aortic Valve Implantation and Mitraclip. American Journal of Cardiology, 2021, 142, 116-123.	1.6	2
57	How Blockchain Technology Can Transform the Systematic Review/Meta-analysis Process?. American Journal of Cardiology, 2021, 139, 136-138.	1.6	2
58	Meta-analysis Comparing Outcomes in Patients With and Without Cardiac Injury and Coronavirus Disease 2019 (COVID 19). American Journal of Cardiology, 2021, 141, 140-146.	1.6	23
59	Impact of Malnutrition on Outcomes Among Patients Undergoing Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2021, 141, 157-160.	1.6	1
60	Benefit of Single Antiplatelet Therapy Over Dual Antiplatelet Therapy After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2021, 141, 163-164.	1.6	0
61	Impact of Atrial Fibrillation in Aortic Stenosis (From the United States Readmissions Database). American Journal of Cardiology, 2021, 140, 154-156.	1.6	1
62	Outcomes of Early Coronary Angiography or Revascularization After Cardiac Surgery. Annals of Thoracic Surgery, 2021, 111, 1494-1501.	1.3	8
63	Coronary artery disease detection using artificial intelligence techniques: A survey of trends, geographical differences and diagnostic features 1991–2020. Computers in Biology and Medicine, 2021, 128, 104095.	7.0	55
64	Adverse clinical outcomes in patients undergoing both <scp>PCI</scp> and <scp>TAVR</scp>: Analysis from a pooled <scp>multi-center</scp> registry. Catheterization and Cardiovascular Interventions, 2021, 97, 529-539.	1.7	16
65	Short-term outcomes of transcatheter aortic valve replacement for pure native aortic regurgitation in the United States. Catheterization and Cardiovascular Interventions, 2021, 97, 477-485.	1.7	10
66	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.	3.9	77
67	Disparities in Cardiovascular Disease Outcomes Among Pregnant and Postpartum Women. Journal of the American Heart Association, 2021, 10, e017832.	3.7	23
68	Home health care after discharge is associated with lower readmission rates for patients with acute myocardial infarction. Coronary Artery Disease, 2021, 32, 481-488.	0.7	1
69	Comparing outcomes of general anesthesia and monitored anesthesia care during <scp>transcatheter</scp> aortic valve replacement: The Cleveland Clinic Foundation experience. Catheterization and Cardiovascular Interventions, 2021, 98, E436-E443.	1.7	12
70	Outcomes of Mild Aortic Regurgitation After Transcatheter Aortic Valve Replacement. Structural Heart, 2021, 5, 201-207.	0.6	3
71	Outcomes Following Percutaneous Coronary Intervention in Renal Transplant Recipients: A Binational Collaborative Analysis. Mayo Clinic Proceedings, 2021, 96, 363-376.	3.0	1
72	Procedural and Short-Term Outcomes of Percutaneous Left Atrial Appendage Closure in Patients With Cancer. American Journal of Cardiology, 2021, 141, 154-157.	1.6	12

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73	Transcatheter Heart Valve Thrombosis in a Patient With Polycythemia Vera Despite Apixaban Therapy for Atrial Fibrillation. JACC: Case Reports, 2021, 3, 269-272.	0.6	1
74	Characteristics and Outcomes of Elderly Patients With Hypertrophic Cardiomyopathy. Journal of the American Heart Association, 2021, 10, e018527.	3.7	17
75	Evolution of Alternative-access Transcatheter Aortic Valve Replacement. Annals of Thoracic Surgery, 2021, 112, 1877-1885.	1.3	21
76	MitraClip Insertion to Hasten Recovery from Severe COVID-19. Case, 2021, 5, 51-52.	0.3	0
77	Coronary artery aneurysms: outcomes following medical, percutaneous interventional and surgical management. Open Heart, 2021, 8, e001440.	2.3	12
78	Outcomes of transcatheter aortic valve replacement in patients with cognitive dysfunction. Journal of the American Geriatrics Society, 2021, 69, 1363-1369.	2.6	9
79	Transcatheter Aortic Valve Implantation Outcomes in Chronic Kidney Disease Versus End-Stage Kidney Disease. American Journal of Cardiology, 2021, 143, 165-167.	1.6	1
80	3-Year Outcomes of Transcatheter Mitral Valve Repair in Patients With Heart Failure. Journal of the American College of Cardiology, 2021, 77, 1029-1040.	2.8	113
81	Silent brain infarction after TAVR: common but of unclear significance. European Heart Journal, 2021, 42, 1016-1018.	2.2	1
82	Temporal Trends of Transcatheter Edge-to-Edge Repair of the Mitral Valve Short-Term Outcomes in the United States: Nationwide Representative Study. Structural Heart, 2021, 5, 279-286.	0.6	1
83	Off-label Use of Direct Oral Anticoagulants in Patients Receiving Surgical Mechanical and Bioprosthetic Heart Valves. JAMA Network Open, 2021, 4, e211259.	5.9	11
84	Left Ventricular Longitudinal Strain in Characterization and Outcome Assessment of Mixed Aortic Valve Disease Phenotypes. JACC: Cardiovascular Imaging, 2021, 14, 1324-1334.	5.3	12
85	Trends and Outcomes of Transcatheter Valve Implantation in Patients With Prior Mediastinal Radiation. American Journal of Cardiology, 2021, 143, 167-168.	1.6	3
86	Prevalence of In-Hospital Stroke Comparing MitraClip and Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2021, 143, 162-163.	1.6	0
87	Association of Hospital Procedural Volume With Outcomes of Percutaneous Left Atrial Appendage Occlusion. JACC: Cardiovascular Interventions, 2021, 14, 554-561.	2.9	19
88	Implications of Atrial Fibrillation on the Mechanisms of Mitral Regurgitation and Response to MitraClip in the COAPT Trial. Circulation: Cardiovascular Interventions, 2021, 14, e010300.	3.9	39
89	Short-Term Outcomes Following Percutaneous Left Atrial Appendage Closure in Patients With History of Valve Implantation. American Journal of Cardiology, 2021, 145, 162-164.	1.6	0
90	Short-Term Outcomes of Transcatheter Aortic Valve Implantation Versus Surgical Aortic Valve Replacement in Kidney Transplant Recipients (from the US Nationwide Representative Study). American Journal of Cardiology, 2021, 144, 83-90.	1.6	5

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91	Meta-Analysis of Transcatheter Aortic Valve Implantation in Patients With Stenotic Bicuspid Versus Tricuspid Aortic Valve. American Journal of Cardiology, 2021, 145, 102-110.	1.6	10
92	Severe Atrial Functional Mitral Regurgitation. JACC: Cardiovascular Imaging, 2021, 14, 797-808.	5.3	46
93	Successful modeling of long term outcomes in end-stage renal disease patients undergoing percutaneous coronary intervention with drug-eluting stents. Catheterization and Cardiovascular Interventions, 2021, 98, 208-214.	1.7	1
94	Implementation of a Myocardial Perfusion Imaging Risk Algorithm to Inform Appropriate Downstream Invasive Testing and Treatment. Circulation: Cardiovascular Imaging, 2021, 14, e011984.	2.6	5
95	Novel Electrosurgical Bailout Technique for Acute Left Main Occlusion Post Redo Transcatheter Aortic Valve Replacement in a Surgical Bioprosthesis. Circulation: Cardiovascular Interventions, 2021, 14, e010466.	3.9	0
96	Utility of Exercise-Induced ST-Segment Elevation in Lead aVR for Detecting Left Main or Proximal Left Anterior Descending Disease. American Journal of Cardiology, 2021, 144, 150-151.	1.6	0
97	Impact of Hospital Procedural Volume on Use and Outcomes of Urgent/Emergent Transcatheter Aortic Valve Replacement. Journal of the American Heart Association, 2021, 10, e019670.	3.7	8
98	Transcatheter Versus Surgical Aortic Valve Replacement in Patients With Rheumatic Aortic Stenosis. Journal of the American College of Cardiology, 2021, 77, 1703-1713.	2.8	16
99	Valve Academic Research Consortium 3: updated endpoint definitions for aortic valve clinical research. European Heart Journal, 2021, 42, 1825-1857.	2.2	342
100	Effect of High-Density Lipoprotein Cholesterol Levels on Overall Survival and Major Adverse Cardiovascular and Cerebrovascular Events. American Journal of Cardiology, 2021, 146, 8-14.	1.6	7
101	Transcatheter Closure of Left Ventricular Outflow Tract to Left Atrium Fistula. JACC: Case Reports, 2021, 3, 760-765.	0.6	1
102	Valve-in-Surgical-Valve With SAPIEN 3 for Transcatheter Aortic Valve Replacement Based on Society of Thoracic Surgeons Predicted Risk of Mortality. Circulation: Cardiovascular Interventions, 2021, 14, e010288.	3.9	23
103	Effect of aspirin on short-term outcomes in hospitalized patients with COVID-19. Vascular Medicine, 2021, 26, 626-632.	1.5	26
104	Current and Future Application of Transcatheter Mitral Valve Replacement. Cardiology Clinics, 2021, 39, 221-232.	2.2	4
105	Valve Choice in TAVR. Journal of the American College of Cardiology, 2021, 77, 2216-2218.	2.8	4
106	Early outcomes from the CLASP IID trial in cohort for prohibitive risk patients with degenerative mitral regurgitation. Catheterization and Cardiovascular Interventions, 2021, 98, E637-E646.	1.7	3
107	Quality Assessment of Published Systematic Reviews in High Impact Cardiology Journals: Revisiting the Evidence Pyramid. Frontiers in Cardiovascular Medicine, 2021, 8, 671569.	2.4	8
108	Prediabetic Patient Outcomes 8 to 15 Years After Drug-Eluting Coronary Stenting. American Journal of Cardiology, 2021, 149, 21-26.	1.6	0

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109	A Novel Method of Assessing Commissural Alignment for the SAPIEN 3 Transcatheter Aortic Valve. JACC: Cardiovascular Interventions, 2021, 14, 1269-1272.	2.9	7
110	Valve Academic Research Consortium 3: Updated Endpoint Definitions for Aortic Valve Clinical Research. Journal of the American College of Cardiology, 2021, 77, 2717-2746.	2.8	416
111	Coronavirus disease and the cardiovascular system: a narrative review of the mechanisms of injury and management implications. Cardiovascular Diagnosis and Therapy, 2021, 11, 939-953.	1.7	0
112	Adverse Events Related to Excimer Laser Coronary Atherectomy: Analysis of the FDA MAUDE Database. Cardiovascular Revascularization Medicine, 2021, 27, 88-89.	0.8	3
113	Short Term Outcomes of Transcatheter Mitral Valve Repair in Renal Transplant Recipients. American Journal of Cardiology, 2021, 150, 124-126.	1.6	1
114	Postoperative Atrial Fibrillation or Flutter Following Transcatheter or Surgical Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2021, 14, 1565-1574.	2.9	21
115	Machine Learning Models to Predict Major Adverse Cardiovascular Events After Orthotopic Liver Transplantation: A Cohort Study. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2063-2069.	1.3	13
116	Incidence, treatment, and outcomes of acute myocardial infarction following transcatheter or surgical aortic valve replacement. Catheterization and Cardiovascular Interventions, 2021, , .	1.7	1
117	Roles of Cardiac Computed Tomography in Guiding Transcatheter Tricuspid Valve Interventions. Current Cardiology Reports, 2021, 23, 114.	2.9	5
118	Predicting Infective Endocarditis After Transcatheter Aortic Valve Implantation Via a Risk Model. American Journal of Cardiology, 2021, 150, 131-132.	1.6	0
119	Utilization, Costs, and Outcomes of Conscious Sedation Versus General Anesthesia for Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2021, 14, e010310.	3.9	6
120	Cardiac risk stratification in cancer patients: A longitudinal patient network analysis. PLoS Medicine, 2021, 18, e1003736.	8.4	19
121	Delirium Predicts Worse Outcomes in Both Transcatheter and Surgical Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2021, 14, 1738-1740.	2.9	2
122	Transcatheter Mitral Valve Repair and Mitral Valve Surgery Following Acute Myocardial Infarction (Insights From a Nationwide Cohort Study). American Journal of Cardiology, 2021, 152, 174-177.	1.6	2
123	Characteristics and Outcomes of Early Recurrent Myocardial Infarction After Acute Myocardial Infarction. Journal of the American Heart Association, 2021, 10, e019270.	3.7	16
124	Five years of a comprehensive ST-elevation myocardial infarction protocol and its association with sex disparities. European Heart Journal Open, 2021, 1, .	2.3	2
125	Incidence and Clinical Significance of Worsening Tricuspid Regurgitation Following Surgical or Transcatheter Aortic Valve Replacement: Analysis From the PARTNER IIA Trial. Circulation: Cardiovascular Interventions, 2021, 14, e010437.	3.9	16
126	30-day readmission following urgent and elective transcatheter aortic valve replacement: A Nationwide Readmission Database analysis. Catheterization and Cardiovascular Interventions, 2021, 98, E1026-E1032.	1.7	9

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127	5-Year Outcomes Comparing Surgical Versus Transcatheter Aortic Valve Replacement in Patients With Chronic Kidney Disease. JACC: Cardiovascular Interventions, 2021, 14, 1995-2005.	2.9	15
128	Prognostic implications and outcomes of cardiac arrest among contemporary patients with STEMI treated with PCI. Resuscitation Plus, 2021, 7, 100149.	1.7	1
129	Predictors of Procedural Success in Patients With Degenerated Surgical Valves Undergoing Transcatheter Aortic Valve-in-Valve Implantation. Frontiers in Cardiovascular Medicine, 2021, 8, 718835.	2.4	1
130	Transcatheter Aortic Valve Implantation in Patients With Inflammatory Bowel Disease. American Journal of Cardiology, 2021, 154, 133-135.	1.6	1
131	Percutaneous Coronary Intervention Outcomes Based on Decision-Making Capacity. Journal of the American Heart Association, 2021, 10, e020609.	3.7	2
132	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.	3.9	26
133	Short-Term Outcomes Following Urgent Transcatheter Edge-to-Edge Repair With MitraClip in Cardiogenic Shock. JACC: Cardiovascular Interventions, 2021, 14, 2077-2078.	2.9	5
134	Outcomes After Transfemoral Transcatheter Aortic Valve Implantation With a SAPIEN 3 Valve in Patients With Cirrhosis of the Liver (a Tertiary Care Center Experience). American Journal of Cardiology, 2021, 160, 75-82.	1.6	2
135	Racial and Sex Disparities in Anticoagulation After Electrical Cardioversion for Atrial Fibrillation and Flutter. Journal of the American Heart Association, 2021, 10, e021674.	3.7	2
136	Safety and efficacy of the <sc>polymer-free</sc> and p<sc>olymer-coated drug-eluting</sc> stents in patients undergoing percutaneous coronary intervention. Catheterization and Cardiovascular Interventions, 2021, 98, E802-E813.	1.7	2
137	Meta-analysis of effect of vegetarian diet on ischemic heart disease and all-cause mortality. American Journal of Preventive Cardiology, 2021, 7, 100182.	3.0	22
138	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.	7.4	52
139	MitraClip in Patients With and Without Cardiac Resynchronization Therapy. American Journal of Cardiology, 2021, 157, 145-146.	1.6	0
140	Incidence and Outcomes of Pericardial Effusion and Cardiac Tamponade Following Permanent Pacemaker Implantation After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2021, 157, 135-139.	1.6	4
141	Machine Learning Risk Model for Predicting In-hospital Mortality for Patients with Infective Endocarditis After Transcatheter Aortic Valve Replacement. Cardiovascular Revascularization Medicine, 2021, , .	0.8	2
142	Cerebral Embolic Protection in Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2021, 14, 169-171.	2.9	5
143	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. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2021, 16, 3-16.	0.9	21
144	Incidence, Predictors, and Implications of Permanent Pacemaker Requirement After Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2021, 14, 115-134.	2.9	121

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145	Incidence and Outcomes of Thrombotic Events in Symptomatic Patients With COVID-19. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 545-547.	2.4	29
146	Trends in outcomes of hospitalized adults undergoing percutaneous balloon mitral valvuloplasty in the United States. Cardiovascular Revascularization Medicine, 2021, , .	0.8	0
147	Trend, demographics and outcomes of concurrent PCI with TAVR hospitalizations 2012â€“2018; an analysis from the National Inpatient Sample. Indian Heart Journal, 2021, 73, 760-762.	0.5	2
148	Periprocedural and Shortâ€“Term Outcomes of Percutaneous Left Atrial Appendage Closure According to Type of Atrial Fibrillation. Journal of the American Heart Association, 2021, 10, e022124.	3.7	1
149	Incidence and Outcomes of Pericardial Effusion/Tamponade Following Percutaneous Left Atrial Appendage Closure. American Journal of Cardiology, 2021, 160, 126-129.	1.6	5
150	Plaque microstructures during metformin therapy in type 2 diabetic subjects with coronary artery disease: optical coherence tomography analysis. Cardiovascular Diagnosis and Therapy, 2021, 12, 0-0.	1.7	5
151	Relationship of Neighborhood Deprivation and Outcomes of a Comprehensive STâ€“Segmentâ€“Elevation Myocardial Infarction Protocol. Journal of the American Heart Association, 2021, 10, e017773.	3.7	4
152	Vitamin K₂â€“a neglected player in cardiovascular health: a narrative review. Open Heart, 2021, 8, e001715.	2.3	19
153	Characteristics and Outcomes of Patients With Acute Coronary Syndrome Who Received Percutaneous Coronary Intervention During Snowy Days. Journal of Invasive Cardiology, 2021, 33, E791-E796.	0.4	0
154	Comparison of Coronary Artery Calcium Scoring with Dobutamine Stress Echo for Detection of Coronary Artery Disease Before Liver Transplantation. Annals of Transplantation, 2021, 26, e934163.	0.9	3
155	Revascularization or optimal medical therapy for stable ischemic heart disease: A Bayesian meta-analysis of contemporary trials. Cardiovascular Revascularization Medicine, 2021, , .	0.8	3
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