## Josep Rodés-Cabau

List of Publications by Year in descending order

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472 papers

34,074 citations

94 h-index 170 g-index

484 all docs

484 docs citations

484 times ranked

12010 citing authors

#	Article	IF	CITATIONS
1	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document (VARC-2). European Journal of Cardio-thoracic Surgery, 2012, 42, S45-S60.	0.6	1,605
2	Updated Standardized Endpoint Definitions for Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2012, 60, 1438-1454.	1.2	1,560
3	Transcatheter Aortic Valve Implantation for the Treatment of Severe Symptomatic Aortic Stenosis in Patients at Very High or Prohibitive Surgical Risk. Journal of the American College of Cardiology, 2010, 55, 1080-1090.	1.2	929
4	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus documentâ€. European Heart Journal, 2012, 33, 2403-2418.	1.0	900
5	Updated standardized endpoint definitions for transcatheter aortic valve implantation: The Valve Academic Research Consortium-2 consensus document. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 6-23.	0.4	783
6	Transcatheter Aortic Valve Implantation in Failed Bioprosthetic Surgical Valves. JAMA - Journal of the American Medical Association, 2014, 312, 162.	3.8	762
7	Complete Revascularization with Multivessel PCI for Myocardial Infarction. New England Journal of Medicine, 2019, 381, 1411-1421.	13.9	542
8	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
9	Transcatheter Valve-in-Valve Implantation for Failed Bioprosthetic Heart Valves. Circulation, 2010, 121, 1848-1857.	1.6	472
10	Valve Academic Research Consortium 3: Updated Endpoint Definitions for AorticÂValve Clinical Research. Journal of the American College of Cardiology, 2021, 77, 2717-2746.	1.2	416
11	Acute kidney injury following transcatheter aortic valve implantation: predictive factors, prognostic value, and comparison with surgical aortic valve replacement. European Heart Journal, 2010, 31, 865-874.	1.0	410
12	Conduction Disturbances After Transcatheter Aortic Valve Replacement. Circulation, 2017, 136, 1049-1069.	1.6	386
13	Timing, Predictive Factors, and Prognostic Value of Cerebrovascular Events in a Large Cohort of Patients Undergoing Transcatheter Aortic Valve Implantation. Circulation, 2012, 126, 3041-3053.	1.6	367
14	Comparison of the Hemodynamic Performance of Percutaneous and Surgical Bioprostheses for the Treatment of Severe Aortic Stenosis. Journal of the American College of Cardiology, 2009, 53, 1883-1891.	1.2	347
15	Valve Academic Research Consortium 3: updated endpoint definitions for aortic valve clinical research. European Heart Journal, 2021, 42, 1825-1857.	1.0	342
16	The Impact of Integration of a Multidetector Computed Tomography Annulus Area Sizing Algorithm on Outcomes of Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2013, 62, 431-438.	1.2	322
17	Incidence and Sequelae of Prosthesis-Patient Mismatch in Transcatheter Versus Surgical Valve Replacement in High-Risk Patients With Severe Aortic Stenosis. Journal of the American College of Cardiology, 2014, 64, 1323-1334.	1.2	317
18	Transcatheter Versus Medical Treatment of Patients With Symptomatic SevereÂTricuspid Regurgitation. Journal of the American College of Cardiology, 2019, 74, 2998-3008.	1.2	302

#	Article	IF	CITATIONS
19	1-Year Outcomes of Transcatheter Mitral Valve Replacement in Patients With Severe Mitral Annular Calcification. Journal of the American College of Cardiology, 2018, 71, 1841-1853.	1.2	288
20	Long-Term Outcomes After Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2012, 60, 1864-1875.	1.2	283
21	Temporal Trends in Transcatheter AorticÂValve Replacement in France. Journal of the American College of Cardiology, 2017, 70, 42-55.	1.2	277
22	Transcatheter aortic valve implantation: current and future approaches. Nature Reviews Cardiology, 2012, 9, 15-29.	6.1	275
23	Coronary Obstruction Following Transcatheter Aortic Valve Implantation. JACC: Cardiovascular Interventions, 2013, 6, 452-461.	1.1	273
24	Cerebral Embolism Following Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2011, 57, 18-28.	1.2	271
25	Incidence, predictors, and clinical outcomes of coronary obstruction following transcatheter aortic valve replacement for degenerative bioprosthetic surgical valves: insights from the VIVID registry. European Heart Journal, 2018, 39, 687-695.	1.0	269
26	Permanent Pacemaker Implantation After Transcatheter Aortic Valve Implantation. Circulation, 2014, 129, 1233-1243.	1.6	265
27	Aspirin Versus Aspirin Plus Clopidogrel as Antithrombotic Treatment Following Transcatheter Aortic Valve Replacement With a Balloon-Expandable Valve. JACC: Cardiovascular Interventions, 2017, 10, 1357-1365.	1.1	264
28	Transcatheter Mitral Valve Replacement inÂNativeÂMitral Valve Disease With SevereÂMitralÂAnnular Calcification. JACC: Cardiovascular Interventions, 2016, 9, 1361-1371.	1.1	257
29	Percutaneous Left Atrial Appendage Closure With the AMPLATZER Cardiac Plug Device in Patients With Nonvalvular Atrial Fibrillation and Contraindications to Anticoagulation Therapy. Journal of the American College of Cardiology, 2013, 62, 96-102.	1.2	252
30	Aortic Bioprosthetic Valve Durability. Journal of the American College of Cardiology, 2017, 70, 1013-1028.	1.2	248
31	Outcomes After Current Transcatheter Tricuspid Valve Intervention. JACC: Cardiovascular Interventions, 2019, 12, 155-165.	1.1	246
32	Management of Conduction DisturbancesÂAssociated With Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2019, 74, 1086-1106.	1.2	242
33	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
34	Adverse Effects Associated With Transcatheter Aortic Valve Implantation. Annals of Internal Medicine, 2013, 158, 35.	2.0	237
35	Impact of New-Onset Left Bundle Branch Block and Periprocedural Permanent Pacemaker Implantation on Clinical Outcomes in Patients Undergoing Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2016, 9, e003635.	1.4	234
36	Predictive Factors and Long-Term Clinical Consequences of Persistent Left Bundle Branch Block Following Transcatheter Aortic Valve Implantation With a Balloon-Expandable Valve. Journal of the American College of Cardiology, 2012, 60, 1743-1752.	1.2	228

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37	Infective Endocarditis After Transcatheter Aortic Valve Implantation. Circulation, 2015, 131, 1566-1574.	1.6	227
38	Incidence, Predictive Factors, and Prognostic Value of New-Onset Atrial Fibrillation Following Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2012, 59, 178-188.	1.2	223
39	Predictors of Poor Outcomes After Transcatheter Aortic Valve Replacement. Circulation, 2014, 129, 2682-2690.	1.6	214
40	Transcatheter Tricuspid ValveÂlnterventions. Journal of the American College of Cardiology, 2018, 71, 2935-2956.	1,2	214
41	Incidence, Timing, and Predictors of ValveÂHemodynamic Deterioration After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2016, 67, 644-655.	1.2	205
42	Transcatheter Aortic Valve Replacement With the SAPIEN 3. JACC: Cardiovascular Interventions, 2013, 6, 293-300.	1.1	203
43	Transcatheter Mitral Valve Replacement. Journal of the American College of Cardiology, 2017, 69, 2175-2192.	1.2	200
44	Incidence, Predictors, and PrognosticÂlmpact of Late Bleeding Complications After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2014, 64, 2605-2615.	1,2	199
45	Late Cardiac Death in Patients Undergoing Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2015, 65, 437-448.	1.2	196
46	Transcatheter Therapies for Treating Tricuspid Regurgitation. Journal of the American College of Cardiology, 2016, 67, 1829-1845.	1.2	189
47	Predictive Factors, Efficacy, and Safety of Balloon Post-Dilation After Transcatheter Aortic Valve Implantation With a Balloon-Expandable Valve. JACC: Cardiovascular Interventions, 2012, 5, 499-512.	1.1	187
48	Clinical implications of new-onset left bundle branch block after transcatheter aortic valve replacement: analysis of the PARTNER experience. European Heart Journal, 2014, 35, 1599-1607.	1.0	183
49	Revisiting Sex Equality With Transcatheter Aortic Valve Replacement Outcomes. Journal of the American College of Cardiology, 2015, 66, 221-228.	1.2	183
50	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document#. EuroIntervention, 2012, 8, 782-795.	1.4	182
51	Coronary Artery Disease and Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2019, 74, 362-372.	1.2	179
52	Incidence, Predictive Factors, and Prognostic Value of Myocardial Injury Following Uncomplicated Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2011, 57, 1988-1999.	1,2	177
53	Diagnosis and treatment of tricuspid valve disease: current and future perspectives. Lancet, The, 2016, 388, 2431-2442.	6.3	175
54	A Bicuspid Aortic Valve Imaging ClassificationÂforÂthe TAVR Era. JACC: Cardiovascular Imaging, 2016, 9, 1145-1158.	2.3	174

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55	TAVI or No TAVI: identifying patients unlikely to benefit from transcatheter aortic valve implantation. European Heart Journal, 2016, 37, 2217-2225.	1.0	171
56	Delayed Coronary Obstruction After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2018, 71, 1513-1524.	1.2	170
57	Impact of Low Flow on the Outcome of High-Risk Patients Undergoing Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2013, 62, 782-788.	1.2	168
58	Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2012, 59, 2068-2074.	1.2	163
59	Clinical impact of conduction disturbances in transcatheter aortic valve replacement recipients: a systematic review and meta-analysis. European Heart Journal, 2020, 41, 2771-2781.	1.0	162
60	Predictors of Early Cerebrovascular Events in Patients With Aortic Stenosis Undergoing Transcatheter Aortic ValveÂReplacement. Journal of the American College of Cardiology, 2016, 68, 673-684.	1.2	159
61	Transcatheter Aortic Valve Replacement in Patients With Low-Flow, Low-Gradient AorticÂStenosis. Journal of the American College of Cardiology, 2018, 71, 1297-1308.	1.2	152
62	Antithrombotic Treatment in Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2013, 62, 2349-2359.	1.2	151
63	Significant Mitral Regurgitation Left Untreated at the Time of Aortic Valve Replacement. Journal of the American College of Cardiology, 2014, 63, 2643-2658.	1.2	147
64	New conduction abnormalities after TAVI—frequency and causes. Nature Reviews Cardiology, 2012, 9, 454-463.	6.1	146
65	Need for Permanent Pacemaker as a Complication of Transcatheter Aortic Valve Implantation and Surgical Aortic Valve Replacement in Elderly Patients With Severe Aortic Stenosis and Similar Baseline Electrocardiographic Findings. JACC: Cardiovascular Interventions, 2012, 5, 540-551.	1.1	145
66	Edoxaban versus Vitamin K Antagonist for Atrial Fibrillation after TAVR. New England Journal of Medicine, 2021, 385, 2150-2160.	13.9	144
67	Transcatheter Valve-in-Valve and Valve-in-Ring for Treating Aortic and MitralÂSurgical Prosthetic Dysfunction. Journal of the American College of Cardiology, 2015, 66, 2019-2037.	1.2	143
68	Transcatheter Aortic Valve Implantation: A Canadian Cardiovascular Society Position Statement. Canadian Journal of Cardiology, 2012, 28, 520-528.	0.8	142
69	Frequency and Causes of Stroke During or After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2012, 109, 1637-1643.	0.7	142
70	Rationale and design of the Transcatheter Aortic Valve Replacement to UNload the Left ventricle in patients with ADvanced heart failure (TAVR UNLOAD) trial. American Heart Journal, 2016, 182, 80-88.	1.2	142
71	Repeat Transcatheter Aortic Valve Replacement for Transcatheter Prosthesis Dysfunction. Journal of the American College of Cardiology, 2020, 75, 1882-1893.	1.2	140
72	Sex Differences in Mortality After Transcatheter Aortic Valve Replacement for Severe Aortic Stenosis. Journal of the American College of Cardiology, 2012, 60, 882-886.	1.2	138

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73	Impact of New-Onset Persistent Left Bundle Branch Block on Late Clinical Outcomes in Patients Undergoing Transcatheter Aortic Valve Implantation With a Balloon-Expandable Valve. JACC: Cardiovascular Interventions, 2014, 7, 128-136.	1.1	137
74	Bioprosthetic Valve Thrombosis. Journal of the American College of Cardiology, 2017, 69, 2193-2211.	1.2	134
75	Feasibility and Initial Results of Percutaneous Aortic Valve Implantation Including Selection of the Transfemoral or Transapical Approach in Patients With Severe Aortic Stenosis. American Journal of Cardiology, 2008, 102, 1240-1246.	0.7	131
76	Advanced chronic kidney disease in patients undergoing transcatheter aortic valve implantation: insights on clinical outcomes and prognostic markers from a large cohort of patients. European Heart Journal, 2014, 35, 2685-2696.	1.0	130
77	Long-Term Outcomes in Patients WithÂNew Permanent Pacemaker Implantation Following Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2018, 11, 301-310.	1.1	130
78	First-in-Man Experience of a Novel Transcatheter Repair System for Treating Severe Tricuspid Regurgitation. Journal of the American College of Cardiology, 2015, 66, 2475-2483.	1.2	129
79	Feasibility and Exploratory Efficacy Evaluation of the Embrella Embolic Deflector System for the Prevention ofÂCerebral Emboli in Patients Undergoing Transcatheter Aortic ValveÂReplacement. JACC: Cardiovascular Interventions, 2014, 7, 1146-1155.	1.1	127
80	Blood Transfusion and the Risk of Acute Kidney Injury After Transcatheter Aortic Valve Implantation. Circulation: Cardiovascular Interventions, 2012, 5, 680-688.	1.4	125
81	Incidence and Severity of Paravalvular Aortic Regurgitation With Multidetector Computed Tomography Nominal Area Oversizing or Undersizing After Transcatheter Heart Valve Replacement With the Sapien 3. JACC: Cardiovascular Interventions, 2015, 8, 462-471.	1.1	122
82	Electrocardiographic changes and clinical outcomes after transapical aortic valve implantation. American Heart Journal, 2009, 158, 302-308.	1.2	120
83	Transcatheter Aortic Valve Replacement With the St. Jude Medical Portico Valve. Journal of the American College of Cardiology, 2012, 60, 581-586.	1.2	120
84	Clinical impact and evolution of mitral regurgitation following transcatheter aortic valve replacement: a meta-analysis. Heart, 2015, 101, 1395-1405.	1.2	115
85	Warfarin and Antiplatelet Therapy VersusÂWarfarin Alone for Treating PatientsÂWithÂAtrial Fibrillation Undergoing Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2016, 9, 1706-1717.	1.1	115
86	Arrhythmic Burden as Determined by Ambulatory Continuous Cardiac Monitoring in Patients With New-Onset Persistent Left Bundle Branch Block Following Transcatheter Aortic ValveÂReplacement. JACC: Cardiovascular Interventions, 2018, 11, 1495-1505.	1.1	112
87	Incidence, Causes, and Predictors of EarlyÂ(â‰80 Days) and Late Unplanned Hospital Readmissions After TranscatheterÂAortic Valve Replacement. JACC: Cardiovascular Interventions, 2015, 8, 1748-1757.	1.1	110
88	Open issues in transcatheter aortic valve implantation. Part 2: procedural issues and outcomes after transcatheter aortic valve implantation. European Heart Journal, 2014, 35, 2639-2654.	1.0	105
89	Transcatheter Replacement of Failed Bioprosthetic Valves. Circulation: Cardiovascular Interventions, 2016, 9, .	1.4	104
90	Mitral Regurgitation After TranscatheterÂAorticÂValve Replacement. JACC: Cardiovascular Interventions, 2016, 9, 1603-1614.	1.1	101

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91	Unidirectional left-to-right interatrial shunting for treatment of patients with heart failure with reduced ejection fraction: a safety and proof-of-principle cohort study. Lancet, The, 2016, 387, 1290-1297.	6.3	100
92	Transcatheter aortic valve replacement with new-generation devices: A systematic review and meta-analysis. International Journal of Cardiology, 2017, 245, 83-89.	0.8	100
93	Occurrence, fate and consequences of ventricular conduction abnormalities after transcatheter aortic valve implantation. EuroIntervention, 2014, 9, 1142-1150.	1.4	98
94	Long-term outcomes after transcatheter aortic valve implantation in failed bioprosthetic valves. European Heart Journal, 2020, 41, 2731-2742.	1.0	97
95	Usefulness of TEE as the Primary Imaging Technique to Guide Transcatheter Transapical Aortic Valve Implantation. JACC: Cardiovascular Imaging, 2011, 4, 115-124.	2.3	96
96	Open issues in transcatheter aortic valve implantation. Part 1: patient selection and treatment strategy for transcatheter aortic valve implantation. European Heart Journal, 2014, 35, 2627-2638.	1.0	96
97	Transcatheter Tricuspid Valve Repair WithÂa New Transcatheter Coaptation System for the Treatment of Severe Tricuspid Regurgitation. JACC: Cardiovascular Interventions, 2017, 10, 1994-2003.	1.1	96
98	Right Ventricular-Pulmonary Arterial Coupling and Afterload Reserve in Patients Undergoing Transcatheter Tricuspid Valve Repair. Journal of the American College of Cardiology, 2022, 79, 448-461.	1.2	96
99	Safety of Transesophageal Echocardiography to Guide Structural Cardiac Interventions. Journal of the American College of Cardiology, 2020, 75, 3164-3173.	1.2	95
100	Transcatheter Aortic Valve Implantation in Patients With Severe Aortic Stenosis and Small Aortic Annulus. Journal of the American College of Cardiology, 2011, 58, 1016-1024.	1.2	94
101	Transcatheter Mitral Valve Replacement After Surgical Repair or Replacement. Circulation, 2021, 143, 104-116.	1.6	94
102	Prosthetic Valve Endocarditis After Transcatheter Valve Replacement. JACC: Cardiovascular Interventions, 2015, 8, 334-346.	1.1	92
103	Chronic Obstructive Pulmonary Disease in Patients Undergoing Transcatheter Aortic Valve Implantation. JACC: Cardiovascular Interventions, 2013, 6, 1072-1084.	1.1	91
104	Clinical Impact of Aortic RegurgitationÂAfter Transcatheter AorticÂValve Replacement. JACC: Cardiovascular Interventions, 2014, 7, 1022-1032.	1.1	91
105	Impact of Aortic Annulus Size on Valve Hemodynamics and Clinical Outcomes After Transcatheter and Surgical Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2014, 7, 701-711.	1.4	90
106	Validation and Characterization of Transcatheter Aortic Valve Effective Orifice Area Measured by Doppler Echocardiography. JACC: Cardiovascular Imaging, 2011, 4, 1053-1062.	2.3	88
107	Clinical Trial Principles and Endpoint Definitions for Paravalvular Leaks in Surgical Prosthesis. Journal of the American College of Cardiology, 2017, 69, 2067-2087.	1.2	88
108	Clinical Impact of Baseline Right Bundle Branch Block in Patients Undergoing Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2017, 10, 1564-1574.	1.1	87

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109	Arrhythmia Burden in Elderly Patients With Severe Aortic Stenosis as Determined by Continuous Electrocardiographic Recording. Circulation, 2015, 131, 469-477.	1.6	86
110	2019 Canadian Cardiovascular Society Position Statement for Transcatheter Aortic Valve Implantation. Canadian Journal of Cardiology, 2019, 35, 1437-1448.	0.8	85
111	Outcomes With Post-Dilation Following Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2014, 7, 781-789.	1.1	83
112	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
113	Outcomes in Patients With Transcatheter Aortic Valve Replacement and Left MainÂStenting. Journal of the American College of Cardiology, 2016, 67, 951-960.	1.2	83
114	Incidence, Clinical Characteristics, and Impact of Acute Coronary Syndrome Following Transcatheter Aortic ValveÂReplacement. JACC: Cardiovascular Interventions, 2018, 11, 2523-2533.	1.1	82
115	The Learning Curve and Annual Procedure VolumeÂStandards for Optimum Outcomes of Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2018, 11, 1669-1679.	1.1	82
116	Cardiac magnetic resonance versus transthoracic echocardiography for the assessment and quantification of aortic regurgitation in patients undergoing transcatheter aortic valve implantation. Heart, 2014, 100, 1924-1932.	1.2	81
117	Transcarotid Compared With Other Alternative Access Routes for Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2018, 11, e006388.	1.4	80
118	Interatrial Shunting for Heart Failure. JACC: Cardiovascular Interventions, 2018, 11, 2300-2310.	1.1	80
119	Comparison of Hemodynamic Performance of Self-Expandable CoreValve Versus Balloon-Expandable Edwards SAPIEN Aortic Valves Inserted by Catheter for Aortic Stenosis. American Journal of Cardiology, 2013, 111, 1026-1033.	0.7	79
120	Comparison of Hemodynamic Performance of the Balloon-Expandable SAPIEN 3 Versus SAPIEN XT Transcatheter Valve. American Journal of Cardiology, 2014, 114, 1075-1082.	0.7	79
121	Atrial Fibrillation Is Associated With Increased Mortality in Patients Undergoing Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2016, 9, e002766.	1.4	79
122	Mechanism and Implications of the Tricuspid Regurgitation. Circulation: Cardiovascular Interventions, $2017,10,.$	1.4	79
123	Early Experience With Transcatheter Mitral Valve Replacement: A Systematic Review. Journal of the American Heart Association, 2019, 8, e013332.	1.6	79
124	Early Multinational Experience of Transcatheter Tricuspid Valve Replacement for Treating Severe Tricuspid Regurgitation. JACC: Cardiovascular Interventions, 2020, 13, 2482-2493.	1.1	79
125	Prevalence, Factors Associated With, and Prognostic Effects of Preoperative Anemia on Short- and Long-Term Mortality in Patients Undergoing Transcatheter Aortic Valve Implantation. Circulation: Cardiovascular Interventions, 2013, 6, 625-634.	1.4	77
126	Rate, Timing, Correlates, and Outcomes of Hemodynamic Valve Deterioration After Bioprosthetic Surgical Aortic Valve Replacement. Circulation, 2018, 138, 971-985.	1.6	77

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127	Predictors of Advanced Conduction Disturbances Requiring a Late (≥48 H) Permanent Pacemaker Following Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2018, 11, 1519-1526.	1.1	77
128	Evaluation of current practices in transcatheter aortic valve implantation: The WRITTEN (WoRldwIde) Tj ETQq0	0 0 rgBT /0	)verlock 10 Tf
129	Saphenous Vein Graft Failure: From Pathophysiology to Prevention and Treatment Strategies. Circulation, 2021, 144, 728-745.	1.6	75
130	Cardiovascular Magnetic Resonance to Evaluate Aortic Regurgitation After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2016, 68, 577-585.	1.2	74
131	Percutaneous Left Atrial Appendage Closure. Circulation: Cardiovascular Interventions, 2017, 10, .	1.4	73
132	Prognostic Value of Fat Mass and Skeletal Muscle Mass Determined by Computed Tomography in Patients Who Underwent Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2016, 117, 828-833.	0.7	71
133	Bioprosthetic aortic valve durability in the era of transcatheter aortic valve implantation. Heart, 2018, 104, 1323-1332.	1.2	67
134	Aortic Stenosis and Small Aortic Annulus. Circulation, 2019, 139, 2685-2702.	1.6	67
135	Comparison of Plaque Sealing With Paclitaxel-Eluting Stents Versus Medical Therapy for the Treatment of Moderate Nonsignificant Saphenous Vein Graft Lesions. Circulation, 2009, 120, 1978-1986.	1.6	66
136	Permanent pacemaker implantation following isolated aortic valve replacement in a large cohort of elderly patients with severe aortic stenosis. Heart, 2011, 97, 1687-1694.	1.2	66
137	Tricuspid valve disease: diagnosis, prognosis and management of a rapidly evolving field. Nature Reviews Cardiology, 2019, 16, 538-554.	6.1	66
138	Severe Valvular Regurgitation and Late Prosthesis Embolization After Percutaneous Aortic Valve Implantation. Annals of Thoracic Surgery, 2009, 87, 618-621.	0.7	65
139	The optimal management of anti-thrombotic therapy after valve replacement: certainties and uncertainties. European Heart Journal, 2014, 35, 2942-2949.	1.0	65
140	Tricuspid annuloplasty versus a conservative approach in patients with functional tricuspid regurgitation undergoing left-sided heart valve surgery: A study-level meta-analysis. International Journal of Cardiology, 2017, 240, 138-144.	0.8	64
141	Hemodynamic Deterioration of Surgically Implanted Bioprosthetic Aortic Valves. Journal of the American College of Cardiology, 2018, 72, 241-251.	1.2	64
142	Predictors and Impact of Myocardial InjuryÂAfter Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2015, 66, 2075-2088.	1,2	63
143	Outcomes From Transcatheter Aortic Valve Replacement in Patients With Low-Flow, Low-Gradient Aortic Stenosis and Left Ventricular Ejection Fraction Less Than 30%. JAMA Cardiology, 2019, 4, 64.	3.0	63
144	Permanent Pacemaker Reduction Using Cusp-Overlapping Projection in TAVR. JACC: Cardiovascular Interventions, 2022, 15, 150-161.	1.1	62

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145	Meta-Analysis Comparing Single Versus Dual Antiplatelet Therapy Following Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2018, 122, 310-315.	0.7	61
146	Future of transcatheter aortic valve implantation $\hat{a} \in$ "evolving clinical indications. Nature Reviews Cardiology, 2018, 15, 57-65.	6.1	60
147	Long-Term Outcomes in Patients With New-Onset Persistent Left Bundle Branch Block Following TAVR. JACC: Cardiovascular Interventions, 2019, 12, 1175-1184.	1.1	60
148	Predictors and Association With Clinical Outcomes of the Changes in Exercise Capacity After Transcatheter Aortic Valve Replacement. Circulation, 2017, 136, 632-643.	1.6	58
149	Long-Term Outcomes Following Surgical Aortic Bioprosthesis Implantation. Journal of the American College of Cardiology, 2018, 71, 1401-1412.	1.2	57
150	Usefulness of Fractional Flow Reserve Measurements to Defer Revascularization in Patients With Stable or Unstable Angina Pectoris, Non–ST-Elevation and ST-Elevation Acute Myocardial Infarction, or Atypical Chest Pain. American Journal of Cardiology, 2006, 98, 289-297.	0.7	56
151	Tricuspid Regurgitation Is Associated With Increased Risk of Mortality in Patients With Low-Flow Low-Gradient Aortic Stenosis and Reduced Ejection Fraction. JACC: Cardiovascular Interventions, 2015, 8, 588-596.	1.1	56
152	Impact of Coronary Artery Disease Severity Assessed With the SYNTAX Score on Outcomes Following Transcatheter Aortic Valve Replacement. Journal of the American Heart Association, 2017, 6, .	1.6	55
153	Serial Changes in Cognitive Function Following Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2016, 68, 2129-2141.	1.2	54
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