List of Publications by Year in descending order

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#	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.	1.4	1,605
2	Updated Standardized Endpoint Definitions for Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2012, 60, 1438-1454.	2.8	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.	2.8	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.	2.2	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.	0.8	783
6	Transcatheter Aortic Valve Implantation in Failed Bioprosthetic Surgical Valves. JAMA - Journal of the American Medical Association, 2014, 312, 162.	7.4	762
7	Complete Revascularization with Multivessel PCI for Myocardial Infarction. New England Journal of Medicine, 2019, 381, 1411-1421.	27.0	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.	2.8	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.	2.8	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.	2.2	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.	2.8	347
15	Valve Academic Research Consortium 3: updated endpoint definitions for aortic valve clinical research. European Heart Journal, 2021, 42, 1825-1857.	2.2	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.	2.8	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.	2.8	317
18	Transcatheter Versus Medical Treatment of Patients With Symptomatic SevereÂTricuspid Regurgitation. Journal of the American College of Cardiology, 2019, 74, 2998-3008.	2.8	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.	2.8	288
20	Long-Term Outcomes After Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2012, 60, 1864-1875.	2.8	283
21	Temporal Trends in Transcatheter AorticÂValve Replacement in France. Journal of the American College of Cardiology, 2017, 70, 42-55.	2.8	277
22	Transcatheter aortic valve implantation: current and future approaches. Nature Reviews Cardiology, 2012, 9, 15-29.	13.7	275
23	Coronary Obstruction Following Transcatheter Aortic Valve Implantation. JACC: Cardiovascular Interventions, 2013, 6, 452-461.	2.9	273
24	Cerebral Embolism Following Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2011, 57, 18-28.	2.8	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.	2.2	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.	2.9	264
28	Transcatheter Mitral Valve Replacement inÂNativeÂMitral Valve Disease With SevereÂMitralÂAnnular Calcification. JACC: Cardiovascular Interventions, 2016, 9, 1361-1371.	2.9	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.	2.8	252
30	Aortic Bioprosthetic Valve Durability. Journal of the American College of Cardiology, 2017, 70, 1013-1028.	2.8	248
31	Outcomes After Current Transcatheter Tricuspid Valve Intervention. JACC: Cardiovascular Interventions, 2019, 12, 155-165.	2.9	246
32	Management of Conduction DisturbancesÂAssociated With Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2019, 74, 1086-1106.	2.8	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.	7.4	241
34	Adverse Effects Associated With Transcatheter Aortic Valve Implantation. Annals of Internal Medicine, 2013, 158, 35.	3.9	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.	3.9	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.	2.8	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.	2.8	223
39	Predictors of Poor Outcomes After Transcatheter Aortic Valve Replacement. Circulation, 2014, 129, 2682-2690.	1.6	214
40	Transcatheter Tricuspid ValveÂInterventions. Journal of the American College of Cardiology, 2018, 71, 2935-2956.	2.8	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.	2.8	205
42	Transcatheter Aortic Valve Replacement With the SAPIEN 3. JACC: Cardiovascular Interventions, 2013, 6, 293-300.	2.9	203
43	Transcatheter Mitral Valve Replacement. Journal of the American College of Cardiology, 2017, 69, 2175-2192.	2.8	200
44	Incidence, Predictors, and PrognosticÂImpact of Late Bleeding Complications After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2014, 64, 2605-2615.	2.8	199
45	Late Cardiac Death in Patients Undergoing Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2015, 65, 437-448.	2.8	196
46	Transcatheter Therapies for Treating Tricuspid Regurgitation. Journal of the American College of Cardiology, 2016, 67, 1829-1845.	2.8	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.	2.9	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.	2.2	183
49	Revisiting Sex Equality With Transcatheter Aortic Valve Replacement Outcomes. Journal of the American College of Cardiology, 2015, 66, 221-228.	2.8	183
50	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document#. EuroIntervention, 2012, 8, 782-795.	3.2	182
51	Coronary Artery Disease and Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2019, 74, 362-372.	2.8	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.	2.8	177
53	Diagnosis and treatment of tricuspid valve disease: current and future perspectives. Lancet, The, 2016, 388, 2431-2442.	13.7	175
54	A Bicuspid Aortic Valve Imaging ClassificationÂforÂthe TAVR Era. JACC: Cardiovascular Imaging, 2016, 9, 1145-1158.	5.3	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.	2.2	171
56	Delayed Coronary Obstruction After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2018, 71, 1513-1524.	2.8	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.	2.8	168
58	Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2012, 59, 2068-2074.	2.8	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.	2.2	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.	2.8	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.	2.8	152
62	Antithrombotic Treatment in Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2013, 62, 2349-2359.	2.8	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.	2.8	147
64	New conduction abnormalities after TAVI—frequency and causes. Nature Reviews Cardiology, 2012, 9, 454-463.	13.7	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.	2.9	145
66	Edoxaban versus Vitamin K Antagonist for Atrial Fibrillation after TAVR. New England Journal of Medicine, 2021, 385, 2150-2160.	27.0	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.	2.8	143
68	Transcatheter Aortic Valve Implantation: A Canadian Cardiovascular Society Position Statement. Canadian Journal of Cardiology, 2012, 28, 520-528.	1.7	142
69	Frequency and Causes of Stroke During or After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2012, 109, 1637-1643.	1.6	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.	2.7	142
71	Repeat Transcatheter Aortic Valve Replacement for Transcatheter Prosthesis Dysfunction. Journal of the American College of Cardiology, 2020, 75, 1882-1893.	2.8	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.	2.8	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.	2.9	137
74	Bioprosthetic Valve Thrombosis. Journal of the American College of Cardiology, 2017, 69, 2193-2211.	2.8	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.	1.6	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.	2.2	130
77	Long-Term Outcomes in Patients WithÂNew Permanent Pacemaker Implantation Following Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2018, 11, 301-310.	2.9	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.	2.8	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.	2.9	127
80	Blood Transfusion and the Risk of Acute Kidney Injury After Transcatheter Aortic Valve Implantation. Circulation: Cardiovascular Interventions, 2012, 5, 680-688.	3.9	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.	2.9	122
82	Electrocardiographic changes and clinical outcomes after transapical aortic valve implantation. American Heart Journal, 2009, 158, 302-308.	2.7	120
83	Transcatheter Aortic Valve Replacement With the St. Jude Medical Portico Valve. Journal of the American College of Cardiology, 2012, 60, 581-586.	2.8	120
84	Clinical impact and evolution of mitral regurgitation following transcatheter aortic valve replacement: a meta-analysis. Heart, 2015, 101, 1395-1405.	2.9	115
85	Warfarin and Antiplatelet Therapy VersusÂWarfarin Alone for Treating PatientsÂWithÂAtrial Fibrillation Undergoing Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2016, 9, 1706-1717.	2.9	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.	2.9	112
87	Incidence, Causes, and Predictors of EarlyÂ(â‰ 9 0 Days) and Late Unplanned Hospital Readmissions After TranscatheterÂAortic Valve Replacement. JACC: Cardiovascular Interventions, 2015, 8, 1748-1757.	2.9	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.	2.2	105
89	Transcatheter Replacement of Failed Bioprosthetic Valves. Circulation: Cardiovascular Interventions, 2016, 9, .	3.9	104
90	Mitral Regurgitation After TranscatheterÂAorticÂValve Replacement. JACC: Cardiovascular Interventions, 2016, 9, 1603-1614.	2.9	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.	13.7	100
92	Transcatheter aortic valve replacement with new-generation devices: A systematic review and meta-analysis. International Journal of Cardiology, 2017, 245, 83-89.	1.7	100
93	Occurrence, fate and consequences of ventricular conduction abnormalities after transcatheter aortic valve implantation. EuroIntervention, 2014, 9, 1142-1150.	3.2	98
94	Long-term outcomes after transcatheter aortic valve implantation in failed bioprosthetic valves. European Heart Journal, 2020, 41, 2731-2742.	2.2	97
95	Usefulness of TEE as the Primary Imaging Technique to Guide Transcatheter Transapical Aortic Valve Implantation. JACC: Cardiovascular Imaging, 2011, 4, 115-124.	5.3	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.	2.2	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.	2.9	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.	2.8	96
99	Safety of Transesophageal Echocardiography to Guide Structural Cardiac Interventions. Journal of the American College of Cardiology, 2020, 75, 3164-3173.	2.8	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.	2.8	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.	2.9	92
103	Chronic Obstructive Pulmonary Disease in Patients Undergoing Transcatheter Aortic Valve Implantation. JACC: Cardiovascular Interventions, 2013, 6, 1072-1084.	2.9	91
104	Clinical Impact of Aortic RegurgitationÂAfter Transcatheter AorticÂValve Replacement. JACC: Cardiovascular Interventions, 2014, 7, 1022-1032.	2.9	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.	3.9	90
106	Validation and Characterization of Transcatheter Aortic Valve Effective Orifice Area Measured by Doppler Echocardiography. JACC: Cardiovascular Imaging, 2011, 4, 1053-1062.	5.3	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.	2.8	88
108	Clinical Impact of Baseline Right Bundle Branch Block in Patients Undergoing Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2017, 10, 1564-1574.	2.9	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.	1.7	85
111	Outcomes With Post-Dilation Following Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2014, 7, 781-789.	2.9	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, .	3.9	83
113	Outcomes in Patients With Transcatheter Aortic Valve Replacement and Left MainÂStenting. Journal of the American College of Cardiology, 2016, 67, 951-960.	2.8	83
114	Incidence, Clinical Characteristics, and Impact of Acute Coronary Syndrome Following Transcatheter Aortic ValveÂReplacement. JACC: Cardiovascular Interventions, 2018, 11, 2523-2533.	2.9	82
115	The Learning Curve and Annual Procedure VolumeÂStandards for Optimum Outcomes of Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2018, 11, 1669-1679.	2.9	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.	2.9	81
117	Transcarotid Compared With Other Alternative Access Routes for Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2018, 11, e006388.	3.9	80
118	Interatrial Shunting for Heart Failure. JACC: Cardiovascular Interventions, 2018, 11, 2300-2310.	2.9	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.	1.6	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.	1.6	79
121	Atrial Fibrillation Is Associated With Increased Mortality in Patients Undergoing Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2016, 9, e002766.	3.9	79
122	Mechanism and Implications of the Tricuspid Regurgitation. Circulation: Cardiovascular Interventions, 2017, 10, .	3.9	79
123	Early Experience With Transcatheter Mitral Valve Replacement: A Systematic Review. Journal of the American Heart Association, 2019, 8, e013332.	3.7	79
124	Early Multinational Experience of Transcatheter Tricuspid Valve Replacement for Treating Severe Tricuspid Regurgitation. JACC: Cardiovascular Interventions, 2020, 13, 2482-2493.	2.9	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.	3.9	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.	2.9	77
128	Evaluation of current practices in transcatheter aortic valve implantation: The WRITTEN (WoRldwIde) Tj ETQqC	0 0 <u>rg</u> BT /C	Overlock 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.	2.8	74
131	Percutaneous Left Atrial Appendage Closure. Circulation: Cardiovascular Interventions, 2017, 10, .	3.9	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.	1.6	71
133	Bioprosthetic aortic valve durability in the era of transcatheter aortic valve implantation. Heart, 2018, 104, 1323-1332.	2.9	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.	2.9	66
137	Tricuspid valve disease: diagnosis, prognosis and management of a rapidly evolving field. Nature Reviews Cardiology, 2019, 16, 538-554.	13.7	66
138	Severe Valvular Regurgitation and Late Prosthesis Embolization After Percutaneous Aortic Valve Implantation. Annals of Thoracic Surgery, 2009, 87, 618-621.	1.3	65
139	The optimal management of anti-thrombotic therapy after valve replacement: certainties and uncertainties. European Heart Journal, 2014, 35, 2942-2949.	2.2	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.	1.7	64
141	Hemodynamic Deterioration of Surgically Implanted Bioprosthetic Aortic Valves. Journal of the American College of Cardiology, 2018, 72, 241-251.	2.8	64
142	Predictors and Impact of Myocardial InjuryÂAfter Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2015, 66, 2075-2088.	2.8	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.	6.1	63
144	Permanent Pacemaker Reduction Using Cusp-Overlapping Projection in TAVR. JACC: Cardiovascular Interventions, 2022, 15, 150-161.	2.9	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.	1.6	61
146	Future of transcatheter aortic valve implantation — evolving clinical indications. Nature Reviews Cardiology, 2018, 15, 57-65.	13.7	60
147	Long-Term Outcomes in Patients With New-Onset Persistent Left Bundle Branch Block Following TAVR. JACC: Cardiovascular Interventions, 2019, 12, 1175-1184.	2.9	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.	2.8	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.	1.6	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.	2.9	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, .	3.7	55
153	Serial Changes in Cognitive Function Following Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2016, 68, 2129-2141.	2.8	54
154	Early outcomes of percutaneous pulmonary valve implantation using the Edwards SAPIEN XT transcatheter heart valve system. International Journal of Cardiology, 2018, 250, 86-91.	1.7	52
155	Efficacy and safety of left atrial appendage closure versus medical treatment in atrial fibrillation: a network meta-analysis from randomised trials. Heart, 2017, 103, 139-147.	2.9	51
156	Association of Clinical and Economic Outcomes With Permanent Pacemaker Implantation After Transcatheter Aortic Valve Replacement. JAMA Network Open, 2018, 1, e180088.	5.9	51
157	Current Status and Future Prospects of Transcatheter Mitral Valve Replacement. Journal of the American College of Cardiology, 2021, 77, 3058-3078.	2.8	51
158	Effect of Clopidogrel and Aspirin vs Aspirin Alone on Migraine Headaches After Transcatheter Atrial Septal Defect Closure. JAMA - Journal of the American Medical Association, 2015, 314, 2147.	7.4	50
159	Transcatheter aortic valve implantation and cerebrovascular events: the current state of the art. Annals of the New York Academy of Sciences, 2012, 1254, 151-163.	3.8	47
160	Myocardial Injury After Transaortic VersusÂTransapical Transcatheter Aortic ValveÂReplacement. Annals of Thoracic Surgery, 2015, 99, 2001-2009.	1.3	47
161	Initial Experience of Transcatheter MitralÂValve Replacement With a NovelÂTranscatheter Mitral Valve. Journal of the American College of Cardiology, 2015, 66, 1011-1019.	2.8	46
162	Transesophageal echocardiography complications associated with interventional cardiology procedures. American Heart Journal, 2020, 221, 19-28.	2.7	46

#	Article	IF	CITATIONS
163	Device-Related Thrombus After Left Atrial Appendage Closure: Data on Thrombus Characteristics, Treatment Strategies, and Clinical Outcomes From the EUROC-DRT-Registry. Circulation: Cardiovascular Interventions, 2021, 14, e010195.	3.9	46
164	Impact of the Use of Transradial Versus Transfemoral Approach as Secondary Access in Transcatheter Aortic Valve Implantation Procedures. American Journal of Cardiology, 2014, 114, 1729-1734.	1.6	45
165	Transcatheter Mitral Valve Replacement With the Transseptal EVOQUE System. JACC: Cardiovascular Interventions, 2020, 13, 2418-2426.	2.9	45
166	Left atrial decompression through unidirectional left-to-right interatrial shunt for the treatment of left heart failure: first-in-man experience with the V-Wave device. EuroIntervention, 2015, 10, 1127-1131.	3.2	45
167	Transcatheter Aortic Valve Replacement With a Repositionable Self-Expanding Prosthesis. Journal of the American College of Cardiology, 2018, 72, 2859-2867.	2.8	44
168	Long-Term Outcomes of the FORMA Transcatheter Tricuspid Valve Repair System for the Treatment of SevereÂTricuspid Regurgitation. JACC: Cardiovascular Interventions, 2019, 12, 1438-1447.	2.9	44
169	A Score to Assess Mortality After Percutaneous Mitral Valve Repair. Journal of the American College of Cardiology, 2022, 79, 562-573.	2.8	44
170	Effect of thoracic epidural analgesia on clinical outcomes following transapical transcatheter aortic valve implantation. Heart, 2012, 98, 1583-1590.	2.9	43
171	Acute Coronary Syndrome Following Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2020, 13, e008620.	3.9	43
172	"Valveâ€inâ€valveâ€for the treatment of paravalvular leaks following transcatheter aortic valve implantation. Catheterization and Cardiovascular Interventions, 2009, 74, 1116-1119.	1.7	42
173	Dissection and Re-Entry Techniques and Longer-Term Outcomes Following Successful Percutaneous Coronary Intervention of Chronic Total Occlusion. American Journal of Cardiology, 2014, 114, 1354-1360.	1.6	42
174	Long-Term Prognostic Value and Serial Changes of Plasma N-Terminal Prohormone B-Type Natriuretic Peptide in Patients Undergoing Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2014, 113, 851-859.	1.6	42
175	Long-Term Outcomes After Transcatheter Aortic Valve-in-Valve Replacement. Circulation: Cardiovascular Interventions, 2018, 11, e007038.	3.9	42
176	Long-Term Follow-Up After Closure of Patent Foramen Ovale in Patients With Cryptogenic Embolism. Journal of the American College of Cardiology, 2019, 73, 278-287.	2.8	42
177	Impact of Massive or Torrential Tricuspid Regurgitation in Patients Undergoing Transcatheter Tricuspid Valve Intervention. JACC: Cardiovascular Interventions, 2020, 13, 1999-2009.	2.9	42
178	Outcomes of transcatheter tricuspid valve intervention by right ventricular function: a multicentre propensity-matched analysis. EuroIntervention, 2021, 17, e343-e352.	3.2	41
179	Neurological damage after transcatheter aortic valve implantation compared with surgical aortic valve replacement in intermediate risk patients. Clinical Research in Cardiology, 2016, 105, 508-517.	3.3	40
180	2-Year Outcomes After TranscatheterÂMitral Valve Replacement. JACC: Cardiovascular Interventions, 2017, 10, 1671-1678.	2.9	40

#	Article	IF	CITATIONS
181	Imaging for Tricuspid Valve Repair and Replacement. JACC: Cardiovascular Imaging, 2021, 14, 61-111.	5.3	40
182	Impact of Valvuloarterial Impedance on 2-Year Outcome of Patients Undergoing Transcatheter Aortic Valve Implantation. Journal of the American Society of Echocardiography, 2013, 26, 691-698.	2.8	39
183	Effect on Outcomes and Exercise Performance of Anemia in Patients With Aortic Stenosis Who Underwent Transcatheter Aortic Valve Replacement. American Journal of Cardiology, 2015, 115, 472-479.	1.6	39
184	Latest-Generation Transcatheter Aortic Valve Replacement Devices and Procedures. Canadian Journal of Cardiology, 2017, 33, 1082-1090.	1.7	39
185	Lymphatic Dysregulation in Patients WithÂHeartÂFailure. Journal of the American College of Cardiology, 2021, 78, 66-76.	2.8	38
186	Thirty-day outcomes in patients at intermediate risk for surgery from the SAPIEN 3 European approval trial. EuroIntervention, 2016, 12, e235-e243.	3.2	38
187	Working Toward a Frailty Index in Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2012, 5, 982-983.	2.9	37
188	Direct Transcatheter Heart Valve Implantation Versus Implantation With Balloon Predilatation. Circulation: Cardiovascular Interventions, 2016, 9, .	3.9	37
189	Clinical and prognostic implications of existing and new-onset atrial fibrillation in patients undergoing transcatheter aortic valve implantation. Journal of Thrombosis and Thrombolysis, 2013, 35, 450-455.	2.1	36
190	Clinical Outcomes and Prognosis Markers of Patients With Liver Disease Undergoing Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2018, 11, e005727.	3.9	36
191	Infective Endocarditis Following Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2019, 12, e007938.	3.9	36
192	Blood Disorders in Patients Undergoing Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2019, 12, 1-11.	2.9	36
193	Migraine with aura related to the percutaneous closure of an atrial septal defect. Catheterization and Cardiovascular Interventions, 2003, 60, 540-542.	1.7	35
194	Cost effectiveness of transcatheter aortic valve replacement compared to medical management in inoperable patients with severe aortic stenosis: Canadian analysis based on the PARTNER Trial Cohort B findings. Journal of Medical Economics, 2013, 16, 566-574.	2.1	35
195	ST-Segment Elevation Myocardial Infarction Following Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2021, 77, 2187-2199.	2.8	35
196	Transcatheter closure of the left atrial appendage: Initial experience with the amplatzer cardiac plug device. Catheterization and Cardiovascular Interventions, 2010, 76, 186-192.	1.7	34
197	Performance-based functional assessment of patients undergoing transcatheter aortic valve implantation. American Heart Journal, 2011, 161, 726-734.	2.7	34
198	Recurrence of Device-Related Thrombus After Percutaneous Left Atrial Appendage Closure. Circulation, 2019, 140, 1441-1443.	1.6	34

#	Article	IF	CITATIONS
199	Transcatheter Mitral Valve Replacement With a New Supra-Annular Valve. JACC: Cardiovascular Interventions, 2019, 12, 208-209.	2.9	34
200	Feasibility, safety, and efficacy of transcatheter aortic valve replacement without balloon predilation: A systematic review and metaâ€analysis. Catheterization and Cardiovascular Interventions, 2017, 90, 839-850.	1.7	33
201	Percutaneous Atriotomy for Levoatrial–to–Coronary Sinus Shunting inÂSymptomatic HeartÂFailure. JACC: Cardiovascular Interventions, 2020, 13, 1236-1247.	2.9	33
202	Exercise Capacity in Patients With Severe Symptomatic Aortic Stenosis Before and Six Months After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2011, 108, 258-264.	1.6	32
203	Outcomes of TTVI in Patients With Pacemaker or Defibrillator Leads. JACC: Cardiovascular Interventions, 2020, 13, 554-564.	2.9	32
204	Relation of Myocardial Perfusion Defects and Nonsignificant Coronary Lesions by Angiography With Insights from Intravascular Ultrasound and Coronary Pressure Measurements. American Journal of Cardiology, 2005, 96, 1621-1626.	1.6	31
205	Assessment of the markers of platelet and coagulation activation following transcatheter closure of atrial septal defects. International Journal of Cardiology, 2005, 98, 107-112.	1.7	31
206	Impact of anticoagulation therapy on valve haemodynamic deterioration following transcatheter aortic valve replacement. Heart, 2018, 104, 814-820.	2.9	31
207	Transcatheter Tricuspid Valve Implantation of NaviGate Bioprosthesis inÂa Preclinical Model. JACC Basic To Translational Science, 2018, 3, 67-79.	4.1	31
208	Procedural Characteristics and Late Outcomes of Percutaneous Coronary Intervention in the Workup Pre-TAVR. JACC: Cardiovascular Interventions, 2020, 13, 2601-2613.	2.9	30
209	Drug-Eluting or Bare Metal Stents for the Treatment of Saphenous Vein Graft Disease. Circulation: Cardiovascular Interventions, 2010, 3, 565-576.	3.9	29
210	Importance of Diffuse Atherosclerosis in the Functional Evaluation of Coronary Stenosis in the Proximal-Mid Segment of a Coronary Artery by Myocardial Fractional Flow Reserve Measurements. American Journal of Cardiology, 2011, 108, 483-490.	1.6	29
211	Clinical Trial Principles and Endpoint Definitions for Paravalvular Leaks in Surgical Prosthesis. European Heart Journal, 2018, 39, 1224-1245.	2.2	29
212	Valve-in-Valve Challenges: How to Avoid Coronary Obstruction. Frontiers in Cardiovascular Medicine, 2019, 6, 120.	2.4	29
213	Enhanced Thrombogenesis but Not Platelet Activation Is Associated With Transcatheter Closure of Patent Foramen Ovale in Patients With Cryptogenic Stroke. Stroke, 2007, 38, 100-104.	2.0	28
214	Changes in Coagulation and Platelet Activation Markers Following Transcatheter Left Atrial Appendage Closure. American Journal of Cardiology, 2017, 120, 87-91.	1.6	28
215	Managing heart block after transcatheter aortic valve implantation: from monitoring to device selection and pacemaker indications. EuroIntervention, 2015, 14, W101-W105.	3.2	28
216	Predictors of Aorto–Saphenous Vein Bypass Narrowing Late After Coronary Artery Bypass Grafting. American Journal of Cardiology, 2007, 100, 640-645.	1.6	27

#	Article	IF	CITATIONS
217	Coronary Ostia Stenosis After Transcatheter Aortic Valve Implantation. JACC: Cardiovascular Interventions, 2010, 3, 253-255.	2.9	27
218	Transcatheter mitral valve implantation for inoperable severely calcified native mitral valve disease: A systematic review. Catheterization and Cardiovascular Interventions, 2016, 87, 540-548.	1.7	27
219	Prognostic Value of Exercise Capacity as Evaluated by the 6-Minute Walk Test in Patients Undergoing Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2013, 61, 897-898.	2.8	26
220	Incidence and Risk Factors of Hemolysis After Transcatheter Aortic Valve Implantation With a Balloon-Expandable Valve. American Journal of Cardiology, 2015, 115, 1574-1579.	1.6	26
221	Impact of Preexisting Left Bundle Branch Block in Transcatheter Aortic Valve Replacement Recipients. Circulation: Cardiovascular Interventions, 2018, 11, e006927.	3.9	26
222	Transcatheter Tricuspid Valve Intervention in Patients With Right Ventricular Dysfunction or Pulmonary Hypertension. Circulation: Cardiovascular Interventions, 2021, 14, e009685.	3.9	26
223	Combined erythropoietin and iron therapy for anaemic patients undergoing transcatheter aortic valve implantation: the EPICURE randomised clinical trial. EuroIntervention, 2017, 13, 44-52.	3.2	26
224	Prosthetic Mitral Surgical Valve in Transcatheter Aortic Valve ReplacementÂRecipients. JACC: Cardiovascular Interventions, 2017, 10, 1973-1981.	2.9	25
225	Myocardial Fibrosis in Classical Low-Flow, Low-Gradient Aortic Stenosis. Circulation: Cardiovascular Imaging, 2019, 12, e008353.	2.6	25
226	Femoral Versus Nonfemoral Subclavian/Carotid Arterial Access Route for Transcatheter Aortic Valve Replacement: A Systematic Review and Metaâ€Analysis. Journal of the American Heart Association, 2020, 9, e017460.	3.7	25
227	Late Cerebrovascular Events Following Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2020, 13, 872-881.	2.9	25
228	Avances en la implantación percutánea de válvulas en posición aórtica. Revista Espanola De Cardiologia, 2010, 63, 439-450.	1.2	24
229	Valve Thrombosis Following Transcatheter Aortic Valve Implantation: A Systematic Review. Revista Espanola De Cardiologia (English Ed), 2015, 68, 198-204.	0.6	24
230	Third-Generation Balloon and Self-Expandable Valves for Aortic Stenosis in Large and Extra-Large Aortic Annuli From the TAVR-LARGE Registry. Circulation: Cardiovascular Interventions, 2020, 13, e009047.	3.9	24
231	Transcatheter Aortic Valve Implantation: Recommendations for Practice Based on a Multidisciplinary Review Including Cost-Effectiveness and Ethical and Organizational Issues. Canadian Journal of Cardiology, 2013, 29, 718-726.	1.7	23
232	Dobutamine Stress Echocardiography for RiskÂStratification of Patients With Low-Gradient Severe Aortic Stenosis Undergoing TAVR. JACC: Cardiovascular Imaging, 2015, 8, 380-382.	5.3	23
233	Single Antiplatelet Therapy Following Left Atrial Appendage Closure in Patients With Contraindication to Anticoagulation. Journal of the American College of Cardiology, 2016, 68, 1920-1921.	2.8	23
234	Transcatheter Aortic Valve Implantation in Patients With Paradoxical Low-Flow, Low-Gradient Aortic Stenosis. American Journal of Cardiology, 2018, 122, 625-632.	1.6	23

#	Article	IF	CITATIONS
235	Transcatheter Tricuspid Valve Intervention: Coaptation Devices. Frontiers in Cardiovascular Medicine, 2020, 7, 139.	2.4	23
236	Predictors of pacemaker implantation after transcatheter aortic valve implantation according to kind of prosthesis and risk profile: a systematic review and contemporary meta-analysis. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 143-153.	4.0	23
237	Myocardial injury following transcatheter aortic valve implantation: insights from delayed-enhancement cardiovascular magnetic resonance. EuroIntervention, 2015, 11, 205-213.	3.2	23
238	Permanent Pacemaker Implantation Following Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2015, 8, 70-73.	2.9	22
239	Transcatheter Tricuspid Valve Replacement for Treating Severe Tricuspid Regurgitation: Initial Experience With the NaviGate Bioprosthesis. Canadian Journal of Cardiology, 2018, 34, 1370.e5-1370.e7.	1.7	22
240	Intraprocedural highâ€degree atrioventricular block or complete heart block in transcatheter aortic valve replacement recipients with no prior intraventricular conduction disturbances. Catheterization and Cardiovascular Interventions, 2020, 95, 982-990.	1.7	22
241	Early Experience With a Novel Transfemoral Mitral Valve Implantation System in Complex Degenerative MitralÂRegurgitation. JACC: Cardiovascular Interventions, 2020, 13, 2427-2437.	2.9	22
242	Ambulatory Electrocardiogram Monitoring in Patients Undergoing Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2021, 77, 1344-1356.	2.8	22
243	Management and outcomes of patients with left atrial appendage thrombus prior to percutaneous closure. Heart, 2022, 108, 1098-1106.	2.9	22
244	Feasibility of transapical aortic valve implantation fully guided by transesophageal echocardiography. Journal of Thoracic and Cardiovascular Surgery, 2009, 138, 1022-1024.	0.8	21
245	Infective endocarditis following transcatheter edgeâ€ŧoâ€edge mitral valve repair: A systematic review. Catheterization and Cardiovascular Interventions, 2018, 92, 583-591.	1.7	21
246	Comparison of Transfemoral Versus Transradial Secondary Access in Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2020, 13, e008609.	3.9	21
247	Results of transcarotid compared with transfemoral transcatheter aortic valve replacement. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 69-77.	0.8	21
248	Transcatheter aortic valve replacement with the Portico valve: one-year results of the early Canadian experience. EuroIntervention, 2017, 12, 1653-1659.	3.2	21
249	Surgical Treatment of Patients With Infective Endocarditis After Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2022, 79, 772-785.	2.8	20
250	Transapical Mitral Implantation of a Balloon-Expandable Valve in Native Mitral Valve Stenosis in a Patient With Previous Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2014, 7, e137-e139.	2.9	19
251	Long-term outcomes following percutaneous left atrial appendage closure in patients with atrial fibrillation and contraindications to anticoagulation. Journal of Interventional Cardiac Electrophysiology, 2018, 52, 53-59.	1.3	19
252	Percutaneous Left Atrial Appendage Closure With the Ultraseal Device. JACC: Cardiovascular Interventions, 2018, 11, 1932-1941.	2.9	19

#	Article	IF	CITATIONS
253	Short-Term Oral Anticoagulation Versus Antiplatelet Therapy Following Transcatheter Left Atrial Appendage Closure. Circulation: Cardiovascular Interventions, 2020, 13, e009039.	3.9	19
254	Temporal Trends, Characteristics, and Outcomes of Infective Endocarditis After Transcatheter Aortic Valve Replacement. Clinical Infectious Diseases, 2021, 73, e3750-e3758.	5.8	19
255	Permanent Pacemaker Implantation Following Valve-in-Valve Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2021, 77, 2263-2273.	2.8	19
256	Edwards CENTERA valve. EuroIntervention, 2012, 8, Q79-Q82.	3.2	19
257	Transcatheter Versus Surgical Aortic Valve Replacement in Patients With Complex Coronary Artery Disease. JACC: Cardiovascular Interventions, 2021, 14, 2490-2499.	2.9	19
258	Transcatheter Mitral "Valve-in-Ring―Implantation: A Word of Caution. Annals of Thoracic Surgery, 2015, 99, 1439-1442.	1.3	18
259	Acquired Aseptic Intracardiac Shunts Following Transcatheter Aortic ValveÂReplacement. JACC: Cardiovascular Interventions, 2016, 9, 2527-2538.	2.9	18
260	A Novel Transcarotid Approach for Implantation of Balloon-Expandable or Self-Expandable Transcatheter Aortic Valves. Canadian Journal of Cardiology, 2016, 32, 1575.e9-1575.e12.	1.7	18
261	Outcome of Flow-Gradient Patterns of Aortic Stenosis After Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2020, 13, e008792.	3.9	18
262	Prolonged Continuous Electrocardiographic Monitoring Prior to Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2020, 13, 1763-1773.	2.9	18
263	Coronary Obstruction Following Transcatheter Aortic Valve Implantation. Arquivos Brasileiros De Cardiologia, 2013, 102, 93-6.	0.8	18
264	Rapid Pacing Technique For Preventing Ventricular Tears during Transapical Aortic Valve Replacement. Journal of Cardiac Surgery, 2009, 24, 295-298.	0.7	17
265	Five-Year Follow-up of the Plaque Sealing With Paclitaxel-Eluting Stents vs Medical Therapy for the Treatment of Intermediate Nonobstructive Saphenous Vein Graft Lesions (VELETI) Trial. Canadian Journal of Cardiology, 2014, 30, 138-145.	1.7	17
266	Balloon-Expandable Prostheses for Transcatheter Aortic Valve Replacement. Progress in Cardiovascular Diseases, 2014, 56, 583-595.	3.1	17
267	Dispositivos de protección embólica durante elÂTAVI: evidencias eÂincertidumbres actuales. Revista Espanola De Cardiologia, 2016, 69, 962-972.	1.2	17
268	Sealing Intermediate Nonobstructive Coronary Saphenous Vein Graft Lesions With Drug-Eluting Stents as a New Approach to Reducing Cardiac Events. Circulation: Cardiovascular Interventions, 2016, 9, .	3.9	17
269	Comparison of Early Surgical or Transcatheter Aortic Valve Replacement Versus Conservative Management in Lowâ€Flow, Lowâ€Gradient Aortic Stenosis Using Inverse Probability of Treatment Weighting: Results From the TOPAS Prospective Observational Cohort Study. Journal of the American Heart Association. 2020. 9. e017870.	3.7	17
270	Aortic Valve Replacement in Low-Risk Patients With Severe Aortic Stenosis Outside Randomized Trials. Journal of the American College of Cardiology, 2021, 77, 111-123.	2.8	17

#	Article	IF	CITATIONS
271	Saphenous Vein Graft Interventions. Current Treatment Options in Cardiovascular Medicine, 2014, 16, 301.	0.9	16
272	Effect of Aortic Annulus Size and Prosthesis Oversizing on the Hemodynamics and Leaflet Bending Stress of Transcatheter Valves: An InÂVitro Study. Canadian Journal of Cardiology, 2015, 31, 1041-1046.	1.7	16
273	Left atrial appendage closure: Initial experience with the ultraseal device. Catheterization and Cardiovascular Interventions, 2017, 90, 817-823.	1.7	16
274	How does new-onset left bundle branch block affect the outcomes of transcatheter aortic valve repair?. Expert Review of Medical Devices, 2019, 16, 589-602.	2.8	16
275	Mitral Regurgitation in Low-Flow, Low-Gradient Aortic Stenosis PatientsÂUndergoing TAVR. JACC: Cardiovascular Interventions, 2020, 13, 567-579.	2.9	16
276	Impact of Discontinuation of Antithrombotic Therapy Following Closure of Patent Foramen Ovale in Patients With Cryptogenic Embolism. American Journal of Cardiology, 2019, 123, 1538-1545.	1.6	15
277	Transcatheter Aortic Valve Replacement for Residual Lesion of the Aortic Valve Following "Healed― Infective Endocarditis. JACC: Cardiovascular Interventions, 2020, 13, 1983-1996.	2.9	15
278	Early commercial experience from transcatheter aortic valve implantation using the Porticoâ,,¢ bioprosthetic valve: 30-day outcomes in the multicentre PORTICO-1 study. EuroIntervention, 2018, 14, 886-893.	3.2	15
279	Interatrial shunting for heart failure: current evidence and future perspectives. EuroIntervention, 2019, 15, 164-171.	3.2	15
280	Ambulatory Electrocardiographic Monitoring Following Minimalist Transcatheter AorticÂValveÂReplacement. JACC: Cardiovascular Interventions, 2021, 14, 2711-2722.	2.9	15
281	Mechanical Intervention for Aortic Valve StenosisÂin Patients With Heart Failure andÂReducedÂEjection Fraction. Journal of the American College of Cardiology, 2017, 70, 3026-3041.	2.8	14
282	Optimizing Valve Implantation Depth to Win the Battle Against Conduction Disturbances Post-TAVR. JACC: Cardiovascular Interventions, 2019, 12, 1808-1810.	2.9	14
283	Valve Hemodynamics Following Transcatheter or Surgical Aortic Valve Replacement in Patients With Small Aortic Annulus. American Journal of Cardiology, 2020, 125, 956-963.	1.6	14
284	Short-term direct oral anticoagulation or dual antiplatelet therapy following left atrial appendage closure in patients with relative contraindications to chronic anticoagulation therapy. International Journal of Cardiology, 2021, 333, 77-82.	1.7	14
285	Transcatheter interventions for tricuspid regurgitation: the FORMA Repair System. EuroIntervention, 2016, 12, Y113-Y115.	3.2	14
286	Transcatheter Aortic Valve Implantation Versus Surgical Aortic Valve Replacement in Lower–Surgical-Risk Patients With Chronic Obstructive Pulmonary Disease. American Journal of Cardiology, 2017, 120, 1863-1868.	1.6	13
287	Clinical and Technical Characteristics of Coronary Angiography and Percutaneous Coronary Interventions Performed before and after Transcatheter Aortic Valve Replacement with a Balloon-Expandable Valve. Journal of Interventional Cardiology, 2019, 2019, 1-9.	1.2	13
288	Significant mitral regurgitation in patients undergoing TAVR : Mechanisms and imaging variables associated with improvement. Echocardiography, 2019, 36, 722-731.	0.9	13

#	Article	IF	CITATIONS
289	Transcatheter aortic valve replacement: relative safety and efficacy of the procedure with different devices. Expert Review of Medical Devices, 2019, 16, 11-24.	2.8	13
290	Late Electrocardiographic Changes in Patients With New-Onset Left Bundle Branch Block Following Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2020, 125, 795-802.	1.6	13
291	Aspirin Alone Versus Dual Antiplatelet Therapy After Transcatheter Aortic Valve Implantation: A Systematic Review and Patientâ€Level Metaâ€Analysis. Journal of the American Heart Association, 2021, 10, e019604.	3.7	13
292	Long-Term Outcomes After Infective Endocarditis After Transcatheter Aortic Valve Replacement. Circulation, 2020, 142, 1497-1499.	1.6	13
293	Indicaciones de prótesis aórtica percutánea después del estudio PARTNER. Revista Espanola De Cardiologia, 2012, 65, 208-214.	1.2	12
294	Firstâ€inâ€man transcatheter aortic valve implantation of a 20â€mm edwards SAPIEN XT valve: One step forward for the treatment of patients with severe aortic stenosis and small aortic annulus. Catheterization and Cardiovascular Interventions, 2012, 79, 789-793.	1.7	12
295	Left Atrial Decompression Using Unidirectional Left-to-Right Interatrial Shunt. JACC: Cardiovascular Interventions, 2015, 8, 870-872.	2.9	12
296	Conduction Abnormalities. JACC: Cardiovascular Interventions, 2016, 9, 2217-2219.	2.9	12
297	Transcatheter aortic valve implantation in patients with small aortic annuli using a 20â€mm balloon-expanding valve. Heart, 2017, 103, 148-153.	2.9	12
298	Timing and evolution of advanced conduction disturbances in patients with right bundle branch block undergoing transcatheter aortic valve replacement. Europace, 2020, 22, 1537-1546.	1.7	12
299	Overcoming the transcatheter aortic valve replacement Achilles heel: conduction abnormalities—a systematic review. Annals of Cardiothoracic Surgery, 2020, 9, 429-441.	1.7	12
300	Transcatheter aortic valve replacement with the balloon-expandable SAPIEN 3 valve: Impact of calcium score on valve performance and clinical outcomes. International Journal of Cardiology, 2020, 306, 20-24.	1.7	12
301	Stroke Complicating Infective Endocarditis After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2021, 77, 2276-2287.	2.8	12
302	Impact of Morbid Obesity and Obesity Phenotype on Outcomes After Transcatheter Aortic Valve Replacement. Journal of the American Heart Association, 2021, 10, e019051.	3.7	12
303	Evolving Indications of Transcatheter Aortic Valve Replacement—Where Are We Now, and Where Are We Going. Journal of Clinical Medicine, 2022, 11, 3090.	2.4	12
304	The multiparametric FRANCE-2 risk score: one step further in improving the clinical decision-making process in transcatheter aortic valve implantation. Heart, 2014, 100, 993-995.	2.9	11
305	Coronary artery disease and transcatheter aortic valve replacement. Coronary Artery Disease, 2015, 26, 272-278.	0.7	11
306	Transcatheter Mitral Valve-in-Valve Replacement. JACC: Cardiovascular Interventions, 2018, 11, 1139-1141.	2.9	11

#	Article	IF	CITATIONS
307	Valve-in-Valve Procedure in FailedÂTranscatheter Aortic Valves. JACC: Cardiovascular Imaging, 2019, 12, 198-202.	5.3	11
308	An overview of current and emerging devices for percutaneous left atrial appendage closure. Trends in Cardiovascular Medicine, 2019, 29, 228-236.	4.9	11
309	Cerebrovascular events after transcatheter mitral valve interventions: a systematic review and meta-analysis. Heart, 2020, 106, 1759-1768.	2.9	11
310	Meta-analysis Comparing Early Outcomes Following Transcatheter Aortic Valve Implantation With the Evolut Versus Sapien 3 Valves. American Journal of Cardiology, 2021, 139, 87-96.	1.6	11
311	Interatrial Shunting for Treating Acute and Chronic Left Heart Failure. European Cardiology Review, 2020, 15, e18.	2.2	11
312	FORMA Tricuspid Repair System: device enhancements and initial experience. EuroIntervention, 2019, 14, 1656-1657.	3.2	11
313	Midterm Outcomes Following Sutureless and Transcatheter Aortic Valve Replacement in Low-Risk Patients With Aortic Stenosis. Circulation: Cardiovascular Interventions, 2021, 14, e011120.	3.9	11
314	Low Dose of Direct Oral Anticoagulants after Left Atrial Appendage Occlusion. Journal of Cardiovascular Development and Disease, 2021, 8, 142.	1.6	11
315	Perivalvular Extension of Infective Endocarditis After Transcatheter Aortic Valve Replacement. Clinical Infectious Diseases, 2022, 75, 638-646.	5.8	11
316	Embolic Protection Devices During TAVI: Current Evidence and Uncertainties. Revista Espanola De Cardiologia (English Ed), 2016, 69, 962-972.	0.6	10
317	Reported Versus "Real―Incidence of New Pacemaker Implantation Post-Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2016, 68, 2387-2389.	2.8	10
318	Haemodynamic outcomes following aortic valve-in-valve procedure. Open Heart, 2018, 5, e000854.	2.3	10
319	Arrhythmic burden in patients with new-onset persistent left bundle branch block after transcatheter aortic valve replacement: 2-year results of the MARE study. Europace, 2021, 23, 254-263.	1.7	10
320	Clinical and echocardiographic risk factors for device-related thrombus after left atrial appendage closure: an analysis from the multicenter EUROC-DRT registry. Clinical Research in Cardiology, 2022, 111, 1276-1285.	3.3	10
321	Unexpected Porcelain Aorta After Sternotomy for Aortic Valve Replacement and Coronary Artery Bypass Surgery: Aortic Balloon Valvuloplasty as a Bail-out Procedure. Canadian Journal of Cardiology, 2011, 27, 868.e1-868.e3.	1.7	9
322	Surgical site infections following transcatheter apical aortic valve implantation: incidence and management. Journal of Cardiothoracic Surgery, 2012, 7, 122.	1.1	9
323	Transcatheter Structural Heart Interventions for the Treatment of Chronic Heart Failure. Circulation: Cardiovascular Interventions, 2015, 8, e001943.	3.9	9
324	Subclinical Leaflet Thrombosis and Clinical Outcomes after TAVR: A Systematic Review and Meta-Analysis. Structural Heart, 2018, 2, 223-228.	0.6	9

#	Article	IF	CITATIONS
325	Transcatheter Mitral Valve Replacement. Journal of the American College of Cardiology, 2018, 71, 22-24.	2.8	9
326	Post-TAVR Trans-aortic Valve Gradients: Echocardiographic Versus Invasive Measurements. Structural Heart, 2019, 3, 348-350.	0.6	9
327	Effect of Clopidogrel and Aspirin vs Aspirin Alone on Migraine Headaches After Transcatheter Atrial Septal Defect Closure. JAMA Cardiology, 2021, 6, 209.	6.1	9
328	Transcatheter Interventions for Tricuspid Valve Disease: What to Do and Who to Do It On. Canadian Journal of Cardiology, 2021, 37, 953-967.	1.7	9
329	The Atrial Flow Regulator device: expanding the field of interatrial shunting for treating heart failure patients. EuroIntervention, 2019, 15, 398-400.	3.2	9
330	Infective Endocarditis Caused by Staphylococcus aureus After Transcatheter Aortic Valve Replacement. Canadian Journal of Cardiology, 2022, 38, 102-112.	1.7	9
331	Comprehensive myocardial characterization using cardiac magnetic resonance associates with outcomes in low gradient severe aortic stenosis. European Heart Journal Cardiovascular Imaging, 2022, 24, 46-58.	1.2	9
332	Transcatheter Mitral Valve Implantation With the FORTIS Device. JACC: Cardiovascular Interventions, 2015, 8, 994-995.	2.9	8
333	Impact and Management of Paravalvular Regurgitation After Transcatheter Aortic Valve Replacement. Interventional Cardiology Clinics, 2015, 4, 67-82.	0.4	8
334	Filtering the Truth Behind Cerebral Embolization During Transcatheter AorticÂValve Replacement. JACC: Cardiovascular Interventions, 2015, 8, 725-727.	2.9	8
335	Embolic protection in patients undergoing transaortic transcatheter aortic valve replacement: initial experience with the TriGuard HDH embolic deflection device. Journal of Cardiac Surgery, 2016, 31, 617-622.	0.7	8
336	The FORMA Repair System. Interventional Cardiology Clinics, 2018, 7, 47-55.	0.4	8
337	Hemodynamic impact of percutaneous left atrial appendage closure in patients with paroxysmal atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2018, 53, 151-157.	1.3	8
338	Transcatheter closure of patent foramen ovale in patients older than 60 years of age with cryptogenic embolism. Revista Espanola De Cardiologia (English Ed), 2020, 73, 219-224.	0.6	8
339	¹⁸ F-Fluorodeoxyglucose Uptake Pattern in Noninfected Transcatheter Aortic Valves. Circulation: Cardiovascular Imaging, 2020, 13, e011749.	2.6	8
340	Effect of Glomerular Filtration Rates on Outcomes Following Percutaneous Left Atrial Appendage Closure. American Journal of Cardiology, 2021, 145, 77-84.	1.6	8
341	Incidence, predictors, and clinical impact of bleeding recurrence in patients with prior gastrointestinal bleeding undergoing LAAC. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 1216-1223.	1.2	8
342	Heart failure following transcatheter aortic valve replacement. Expert Review of Cardiovascular Therapy, 2021, 19, 695-709.	1.5	8

#	Article	IF	CITATIONS
343	Transcatheter valve-in-valve implantation in degenerated surgical aortic and mitral bioprosthesis: Current state and future perspectives. Progress in Cardiovascular Diseases, 2022, 72, 54-65.	3.1	8
344	Transcatheter Aortic Valve Implantation Using the Slow Balloon Inflation Technique: Making Balloon-Expandable Valves Partially Repositionable. Journal of Cardiac Surgery, 2012, 27, 546-548.	0.7	7
345	Firstâ€inâ€man transfemoral transcatheter aortic valve replacement with the 29 mm Edwards SAPIEN XT Valve. Catheterization and Cardiovascular Interventions, 2013, 82, 664-670.	1.7	7
346	Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2016, 9, 364-366.	2.9	7
347	Self-expanding Portico Valve Versus Balloon-expandable SAPIEN XT Valve in Patients With Small Aortic Annuli: Comparison of Hemodynamic Performance. Revista Espanola De Cardiologia (English Ed), 2016, 69, 501-508.	0.6	7
348	The Caval-Aortic Access for Performing TAVR. Journal of the American College of Cardiology, 2017, 69, 522-525.	2.8	7
349	Cerebral Embolism Following Transcarotid Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2018, 71, 101-102.	2.8	7
350	Three―and 6â€month optical coherence tomographic surveillance following percutaneous coronary intervention with the Angiolite® drugâ€eluting stent: The ANCHOR study. Catheterization and Cardiovascular Interventions, 2018, 91, 435-443.	1.7	7
351	Tricuspid but not Mitral Regurgitation Determines Mortality After TAVI in Patients With Nonsevere Mitral Regurgitation. Revista Espanola De Cardiologia (English Ed), 2018, 71, 357-364.	0.6	7
352	Impact of moderate to severe mitral stenosis in patients undergoing transcatheter aortic valve replacement. International Journal of Cardiology, 2019, 286, 36-42.	1.7	7
353	Transcatheter aortic valve replacement in patients with paradoxical low-flow, low-gradient aortic stenosis: Incidence and predictors of treatment futility. International Journal of Cardiology, 2020, 316, 57-63.	1.7	7
354	Can we reduce conduction disturbances following transcatheter aortic valve replacement?. Expert Review of Medical Devices, 2020, 17, 309-322.	2.8	7
355	Paradigm shifts in alternative access for transcatheter aortic valve replacement: An update. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 1359-1370.e2.	0.8	7
356	Transcatheter Mitral Valve Replacement: Current Evidence and Concepts. Interventional Cardiology Review, 2021, 16, e07.	1.6	7
357	Ten-Year Outcomes Following Percutaneous Left Atrial Appendage Closure in Patients With Atrial Fibrillation and Absolute or Relative Contraindications to Chronic Anticoagulation. Circulation: Cardiovascular Interventions, 2021, 14, e010821.	3.9	7
358	Incidence, Causes, and Outcomes Associated With Urgent Implantation of a Supplementary Valve During Transcatheter Aortic Valve Replacement. JAMA Cardiology, 2021, 6, 936.	6.1	7
359	Balancing the Risks of Thrombosis and Bleeding Following Transcatheter Aortic Valve Implantation: Current State-of-Evidence. Current Pharmaceutical Design, 2016, 22, 1904-1910.	1.9	7
360	Transcatheter aortic valve replacement in low risk patients. Minerva Cardioangiologica, 2019, 67, 19-38.	1.2	7

#	Article	IF	CITATIONS
361	Transaortic Transcatheter Aortic Valve Implantation: Potential Issues Associated with the Use of the ASCENDRA Transapical Delivery System. Journal of Cardiac Surgery, 2012, 27, 438-440.	0.7	6
362	Transapical Implantation of the SAPIEN 3 Valve. Journal of Cardiac Surgery, 2013, 28, 506-509.	0.7	6
363	CronologÃa y evolución de los trastornos de conducción asociados con el implante percutáneo de válvula aórtica: impacto de la valvuloplastia aórtica con balón. Revista Espanola De Cardiologia, 2018, 71, 162-169.	1.2	6
364	Cerebral Embolism After Transcarotid Transcatheter Aortic Valve Replacement: Factors Associated With Ipsilateral Ischemic Burden. Annals of Thoracic Surgery, 2021, 111, 951-957.	1.3	6
365	Incidence, Predictor, and Clinical Outcomes of Multiple Resheathing With Selfâ€Expanding Valves During Transcatheter Aortic Valve Replacement. Journal of the American Heart Association, 2021, 10, e020682.	3.7	6
366	Guidewire protection for a valve-in-valve transcatheter aortic valve implantation procedure with high-risk for coronary obstruction. Archivos De Cardiologia De Mexico, 2014, 84, 322-324.	0.2	6
367	Transcatheter tricuspid valve interventions: Current devices and associated evidence. Progress in Cardiovascular Diseases, 2021, 69, 89-100.	3.1	6
368	Outcomes Following Patent Foramen Ovale Percutaneous Closure According to the Delay From Last Ischemic Event. Canadian Journal of Cardiology, 2022, 38, 1228-1234.	1.7	6
369	Very early infective endocarditis after transcatheter aortic valve replacement. Clinical Research in Cardiology, 2022, 111, 1087-1097.	3.3	6
370	Transfemoral Aortic Valve-in-Valve Implantation With a Balloon-Expandable Valve for the Treatment of Stentless Xenograft Severe Aortic Regurgitation. JACC: Cardiovascular Interventions, 2011, 4, 1248-1249.	2.9	5
371	Transcatheter Aortic Valve-in-Valve-in-Valve Implantation for a Failed Xenograft. Annals of Thoracic Surgery, 2012, 93, 647-650.	1.3	5
372	Transatlantic Editorial on Transcatheter Aortic Valve Replacement. Annals of Thoracic Surgery, 2017, 104, 1-15.	1.3	5
373	Tratamiento percutáneo simultáneo o secuencial de la valvulopatÃa aórtica y mitral grave combinada. Revista Espanola De Cardiologia, 2018, 71, 676-679.	1.2	5
374	Transcatheter Aortic Valve Replacement. Cardiology Clinics, 2020, 38, 115-128.	2.2	5
375	Device profile of the AltaValve system for transcatheter mitral valve replacement: overview of its safety and efficacy. Expert Review of Medical Devices, 2020, 17, 627-636.	2.8	5
376	Transcatheter Mitral Valve Replacement. Journal of the American College of Cardiology, 2021, 78, 1860-1862.	2.8	5
377	Remote ECG monitoring to reduce complications following transcatheter aortic valve implantations: the Redirect TAVI study. Europace, 2022, 24, 1475-1483.	1.7	5
378	Early Discontinuation of Antithrombotic Treatment Following Left Atrial Appendage Closure. American Journal of Cardiology, 2022, 171, 91-98.	1.6	5

#	Article	IF	CITATIONS
379	Advances in Percutaneous Treatment of Mitral Regurgitation. Revista Espanola De Cardiologia (English Ed), 2013, 66, 566-582.	0.6	4
380	Transatlantic editorial on transcatheter aortic valve replacement. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 7-21.	0.8	4
381	Transatlantic Editorial on transcatheter aortic valve replacement. European Journal of Cardio-thoracic Surgery, 2017, 52, 1-13.	1.4	4
382	Timing of Onset and Outcome of New Conduction Abnormalities Following Transcatheter Aortic Valve Implantation: Role of Balloon Aortic Valvuloplasty. Revista Espanola De Cardiologia (English Ed) Tj ETQq0 0	0 og&T /O	ve#lock 10 Tf
383	Classical and Paradoxical Low-Flow, Low-Gradient Aortic Stenosis. JACC: Cardiovascular Interventions, 2019, 12, 764-766.	2.9	4
384	Effect of Aortic Regurgitation by Cardiovascular Magnetic Resonance After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2019, 124, 78-84.	1.6	4
385	Transcatheter innovations in tricuspid regurgitation: FORMA device. Progress in Cardiovascular Diseases, 2019, 62, 496-499.	3.1	4
386	Impact of Left-Ventricular Dysfunction in Patients With High- and Low- Gradient Severe Aortic Stenosis Following Transcatheter Aortic Valve Replacement. Canadian Journal of Cardiology, 2021, 37, 1103-1111.	1.7	4
387	Clinical impact of the heart team on the outcomes of surgical aortic valve replacement among octogenarians. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	4
388	Transcatheter Tricuspid Valve Intervention in Patients With Previous Left Valve Surgery. Canadian Journal of Cardiology, 2021, 37, 1094-1102.	1.7	4
389	Late arrhythmias in patients with new-onset persistent left bundle branch block after transcatheter aortic valve replacement using a balloon-expandable valve. Heart Rhythm, 2021, 18, 1733-1740.	0.7	4
390	Percutaneous left atrial appendage closure in patients with primary hemostasis disorders and atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2022, 64, 497-509.	1.3	4
391	Interaction Between Self-Expanding Transcatheter Heart Valves and Coronary Ostia: An Angiographically Based Analysis of the Evolut R/Pro Valve System. Journal of Invasive Cardiology, 2020, 32, 123-128.	0.4	4
392	Appropriate Assessment of Operative Risk in Patients With Severe Symptomatic Aortic Stenosis: Importance for Patient Selection in the Era of Transcatheter Aortic Valve Implantation. Annals of Thoracic Surgery, 2011, 92, 1157-1158.	1.3	3
393	Reemplazo percutÃ;neo de la vÃ;lvula aórtica con una vÃ;lvula de balón expandible para el tratamiento de la enfermedad valvular aórtica bicúspide no calcificada. Revista Espanola De Cardiologia, 2014, 67, 327-329.	1.2	3
394	The transradial approach during transcatheter structural heart disease interventions: a review. European Journal of Clinical Investigation, 2015, 45, 215-225.	3.4	3
395	Transcatheter valve-in-valve overexpansion for treating a large dysfunctional tricuspid bioprosthesis. Interactive Cardiovascular and Thoracic Surgery, 2018, 26, 527-528.	1.1	3
396	Neurological Complications Following Aortic Valve Replacement. Journal of the American College of Cardiology, 2018, 72, 2120-2122.	2.8	3

#	Article	IF	CITATIONS
397	Transcatheter Aortic Valve Replacement With the HLT Meridian Valve. Circulation: Cardiovascular Interventions, 2019, 12, e008053.	3.9	3
398	Long-Term Electrocardiographic Changes and Clinical Outcomes of Transcatheter Aortic Valve Implantation Recipients Without New Postprocedural Conduction Disturbances. American Journal of Cardiology, 2020, 125, 107-113.	1.6	3
399	Safety and efficacy of repeat transcatheter aortic valve replacement for the treatment of transcatheter prosthesis dysfunction. Expert Review of Medical Devices, 2020, 17, 1303-1310.	2.8	3
400	Safety and effects of volume loading during transesophageal echocardiography in the pre-procedural work-up for left atrial appendage closure. Cardiovascular Ultrasound, 2021, 19, 3.	1.6	3
401	Managing the patient undergoing transcatheter aortic valve replacement with ongoing mitral regurgitation. Expert Review of Cardiovascular Therapy, 2021, 19, 711-723.	1.5	3
402	"Buddy wire―technique in transcatheter aortic valve implantation with a balloon-expandable valve: A rescue option in the setting of direct valve implantation (without predilation). Archivos De Cardiologia De Mexico, 2016, 86, 180-182.	0.2	3
403	Interaction Between Balloon-Expandable Valves and Coronary Ostia: Angiographic Analysis and Impact on Coronary Access. Journal of Invasive Cardiology, 2020, 32, 235-242.	0.4	3
404	Mitral Valve Infective Endocarditis after Trans-Catheter Aortic Valve Implantation. American Journal of Cardiology, 2022, 172, 90-97.	1.6	3
405	Percutaneous Coronary Intervention Pre-TAVR: Current State of the Evidence. Current Cardiology Reports, 2022, 24, 1011-1020.	2.9	3
406	New-onset persistent left bundle branch block following sutureless aortic valve replacement. Heart, 0, , heartjnl-2022-321191.	2.9	3
407	Impact of residual transvalvular gradient on clinical outcomes following valve-in-valve transcatheter aortic valve replacement. International Journal of Cardiology, 2022, 366, 90-96.	1.7	3
408	Sex Differences in Infective Endocarditis After Transcatheter Aortic Valve Replacement. Canadian Journal of Cardiology, 2022, 38, 1418-1425.	1.7	3
409	Indications for Transcatheter Aortic Valve Replacement Based on the PARTNER Trial. Revista Espanola De Cardiologia (English Ed), 2012, 65, 208-214.	0.6	2
410	Transcatheter Aortic Valve Replacement With a Balloon-expandable Valve for the Treatment of Noncalcified Bicuspid Aortic Valve Disease. Revista Espanola De Cardiologia (English Ed), 2014, 67, 327-329.	0.6	2
411	Electrocardiographic Monitoring Following Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2016, 9, 1277-1279.	2.9	2
412	Coronary Revascularization in Patients Undergoing Transcatheter Aortic Valve Replacement. Canadian Journal of Cardiology, 2017, 33, 1099-1109.	1.7	2
413	Reply. JACC: Cardiovascular Interventions, 2017, 10, 1599-1600.	2.9	2
414	Concomitant or Staged Transcatheter Treatment for Severe Combined Aortic and Mitral Valve Disease. Revista Espanola De Cardiologia (English Ed), 2018, 71, 676-679.	0.6	2

#	Article	IF	CITATIONS
415	Reply. Journal of the American College of Cardiology, 2018, 72, 587-588.	2.8	2
416	New-onset conduction disturbances: the last obstacle in the way of transcatheter aortic valve implantation. European Heart Journal, 2019, 40, 2228-2230.	2.2	2
417	Multimodality evaluation of transcatheter structural valve degeneration at long-term follow-up. Revista Espanola De Cardiologia (English Ed), 2021, 74, 247-256.	0.6	2
418	Evaluación multimodal de la degeneración estructural de válvulas percutáneas en el seguimiento a largo plazo. Revista Espanola De Cardiologia, 2021, 74, 247-256.	1.2	2
419	Radiation Exposure During Transcatheter Aortic Valve Replacement: Impact of Arterial Approach and Prosthesis Type. Annals of Thoracic Surgery, 2021, 111, 1601-1606.	1.3	2
420	Usefulness of the B-Type Natriuretic Peptides in Low Ejection Fraction, Low-Flow, Low-Gradient Aortic Stenosis Results from the TOPAS Multicenter Prospective Cohort Study. Structural Heart, 2021, 5, 319-327.	0.6	2
421	Plaque Sealing With Drug-Eluting Stents Versus Medical Therapy for Treating Intermediate Non-Obstructive Saphenous Vein Graft Lesions: A Pooled Analysis of the VELETI and VELETI II Trials. Journal of Invasive Cardiology, 2019, 31, E308-E315.	0.4	2
422	Clinical Impact of Crossover Techniques for Primary Access Hemostasis in Transfemoral Transcatheter Aortic Valve Replacement Procedures. Journal of Invasive Cardiology, 2021, 33, E302-E311.	0.4	2
423	Incidence, predictors and prognostic value of permanent pacemaker implantation following sutureless valve implantation in low-risk aortic stenosis patients. European Journal of Cardio-thoracic Surgery, 2022, 62, .	1.4	2
424	Early and mid-term outcomes of transcatheter tricuspid valve repair: systematic review and meta-analysis of observational studies. Revista Espanola De Cardiologia (English Ed), 2022, , .	0.6	2
425	Expanding the Transcatheter Aortic ValveÂReplacement Field Under ContinuedÂSurveillance. Journal of the American College of Cardiology, 2015, 65, 2181-2183.	2.8	1
426	Reducing periprocedural complications in transcatheter aortic valve replacement: review of paravalvular leaks, stroke and vascular complications. Expert Review of Cardiovascular Therapy, 2015, 13, 1251-1262.	1.5	1
427	Management of Coronary Disease in the Era of Transcatheter Aortic Valve Replacement. Interventional Cardiology Clinics, 2015, 4, 13-21.	0.4	1
428	Combining Transcatheter Aortic Valve Replacement and Coronary Angiography/Percutaneous Coronary Intervention Procedures. Circulation: Cardiovascular Interventions, 2017, 10, .	3.9	1
429	Transcatheter aortic valve replacement with the SAPIEN 3 valve: preparing the field for the final expansion. Cardiovascular Diagnosis and Therapy, 2017, 7, 11-15.	1.7	1
430	Evolution of Procedural and Clinical Outcomes After Balloon-Expanding Transcatheter Aortic Valve Implantation In Canada (from the Early Canadian Experience and SOURCE XT Registries). American Journal of Cardiology, 2018, 122, 461-467.	1.6	1
431	Role of Continuous ECG Monitoring to Improve Management of Conduction Disturbances Post-Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2019, 12, e008674.	3.9	1
432	Hemodynamic performance of the balloon-expandable SAPIEN 3 valve as assessed by cardiac magnetic resonance. International Journal of Cardiology, 2020, 320, 128-132.	1.7	1

#	Article	IF	CITATIONS
433	Impact of Atrial Septal Defect Closure on Migraine Headaches. Circulation: Cardiovascular Interventions, 2020, 13, e009841.	3.9	1
434	Managing Conduction Disturbances After TAVR. JACC: Cardiovascular Interventions, 2021, 14, 992-994.	2.9	1
435	Should Transcatheter Aortic Valve Replacement Become the Standard of Care for the Treatment of Failed Surgical Bioprosthetic Valves?. Circulation: Cardiovascular Interventions, 2021, 14, e010883.	3.9	1
436	Persistent Intraprocedural Atrioventricular Block in Patients Undergoing Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2021, 14, 1502-1503.	2.9	1
437	Billowing Motion of the Polyester Fabric Cover With WATCHMAN FLX Device. JACC: Cardiovascular Interventions, 2021, 14, e201-e204.	2.9	1
438	Cranial nerve injury during transcarotid transcatheter aortic valve replacement. International Journal of Cardiology, 2022, , .	1.7	1
439	Watchman 2.5 TM versus Watchman FLX TM device in atypical left atrial anatomies: old fashion never dies. Acta Cardiologica, 0, , 1-5.	0.9	1
440	Evolução e Estado Atual das Práticas de Implante Transcateter de Válvula Aórtica na América Latina – Estudo WRITTEN LATAM. Arquivos Brasileiros De Cardiologia, 2022, 118, 1085-1096.	0.8	1
441	Redo transapical aortic valve implantation: Feasibility of a repeat approach through the left ventricular apex. Journal of Thoracic and Cardiovascular Surgery, 2011, 141, 1077-1078.	0.8	0
442	Reply. JACC: Cardiovascular Interventions, 2016, 9, 2366-2368.	2.9	0
443	The challenging realm of neurocognitive evaluation following transcatheter aortic valve implantation. Archives of Cardiovascular Diseases, 2017, 110, 203-205.	1.6	0
444	Complications Post-TAVI. , 2018, , 453-482.		0
445	Reply. JACC: Cardiovascular Interventions, 2018, 11, 2235-2236.	2.9	0
446	New-Onset Left Bundle Branch Block Post-TAVI: No More an Innocent Bystander. Canadian Journal of Cardiology, 2019, 35, 1286-1288.	1.7	0
447	Mitral Valve Disease With Severe Mitral Annulus Calcification. Journal of the American College of Cardiology, 2019, 74, 1441-1443.	2.8	0
448	Long-term Outcomes Following Left Atrial Appendage Closure: Gaining Perspective on Non-pharmacological Stroke Prevention in Atrial Fibrillation. Revista Espanola De Cardiologia (English Ed), 2019, 72, 440-442.	0.6	0
449	Reply. JACC: Cardiovascular Interventions, 2019, 12, 798-799.	2.9	0
450	Coronary Access Following TAVR. JACC: Cardiovascular Interventions, 2020, 13, 706-708.	2.9	0

#	Article	IF	CITATIONS
451	Response by Nombela-Franco et al to Letter Regarding Article, "Third-Generation Balloon and Self-Expandable Valves for Aortic Stenosis in Large and Extra-Large Aortic Annuli From the TAVR-LARGE Registry― Circulation: Cardiovascular Interventions, 2020, 13, e010012.	3.9	0
452	Commentary: Transcatheter tricuspid valve interventions for treating isolated tricuspid regurgitation: Toward a new gold standard?. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 1465-1466.	0.8	0
453	Commentary: Coronary revascularization following aortic valve replacement: More than just a trivial event?. JTCVS Open, 2020, 3, 104-105.	0.5	0
454	Transcatheter Aortic Valve Replacement in Bicuspid Aortic Stenosis. Circulation: Cardiovascular Interventions, 2020, 13, e009533.	3.9	0
455	Transcarotid TAVR: Towards a Better Understanding of Cerebral Embolic Events. Annals of Thoracic Surgery, 2021, , .	1.3	0
456	"Ménage à troisâ€: Use of 2 Supplemental Buddy wires during TAVI. CJC Open, 2021, 3, 1403-1405.	1.5	0
457	Device profile of the SAPIEN 3 transcatheter heart valve in low-risk patients with aortic stenosis: overview of its safety and efficacy. Expert Review of Medical Devices, 2021, 18, 815-821.	2.8	0
458	Transcatheter Aortic Valve Replacement and Adverse Cerebrovascular Events. , 2014, , 239-255.		0
459	Transcatheter treatment of functional tricuspid regurgitation: preliminary experiences. Minerva Cardiology and Angiology, 2017, 65, 504-515.	0.7	0
460	First-in-man use of the new-generation TriGUARD 3 cerebral embolic protection device during transcatheter aortic valve implantation. EuroIntervention, 2018, 14, e1178-e1179.	3.2	0
461	Resultados a largo plazo tras el cierre de la orejuela izquierda: ampliando la perspectiva en la prevención no farmacológica del ictus en pacientes con fibrilación auricular. Revista Espanola De Cardiologia, 2019, 72, 440-442.	1.2	0
462	Understanding important factors for arrhythmogenicity associated with transcatheter aortic valve implantation including left bundle branch block: Authors' reply. Europace, 2021, 23, 323-324.	1.7	0
463	Late Access Site Complications Following Transfemoral Aortic Valve Implantation. American Journal of Cardiology, 2022, , .	1.6	Ο
464	Secondary Femoral Access Hemostasis During Transcatheter Aortic Valve Replacement: Impact of Vascular Closure Devices. Journal of Invasive Cardiology, 2021, 33, E604-E613.	0.4	0
465	Response by Vilalta et al to Letter Regarding Article, "Midterm Outcomes Following Sutureless and Transcatheter Aortic Valve Replacement in Low-Risk Patients With Aortic Stenosis― Circulation: Cardiovascular Interventions, 2022, 15, CIRCINTERVENTIONS122011850.	3.9	Ο
466	Cranial nerve injury: A word of caution for transcarotid transcatheter aortic valve replacement. International Journal of Cardiology, 2022, , .	1.7	0
467	latrogenic Atrial Septal Defects and HeartÂFailure. JACC: Cardiovascular Interventions, 2021, 14, 2695-2697.	2.9	0
468	Response to: Antithrombotic regimes in patients with prior gastrointestinal bleeding undergoing left atrial appendage closure. PACE - Pacing and Clinical Electrophysiology, 2022, 45, 440-440.	1.2	0

#	Article	IF	CITATIONS
469	Carotid ultrasound following transcarotid transcatheter aortic valve replacement. International Journal of Cardiology, 2022, , .	1.7	0
470	Post-release shift with Watchman FLX devices during left atrial appendage closure: the "popcorn effect". EuroIntervention, 2022, 18, e181-e182.	3.2	0
471	Unplanned Hospital Readmissions After Transcatheter Aortic Valve Replacement in the Era of New-Generation Devices Journal of Invasive Cardiology, 2022, 34, E299-E309.	0.4	0
472	CT-FFR in the TAVR Work-Up. JACC: Cardiovascular Interventions, 2022, , .	2.9	0