

# John G Webb

## List of Publications by Citations

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444  
papers

52,174  
citations

108  
h-index

224  
g-index

489  
ext. papers

63,423  
ext. citations

5.7  
avg, IF

7.01  
L-index

#	Paper	IF	Citations
444	Transcatheter aortic-valve implantation for aortic stenosis in patients who cannot undergo surgery. <i>New England Journal of Medicine</i> , <b>2010</b> , 363, 1597-607	59.2	4801
443	Transcatheter versus surgical aortic-valve replacement in high-risk patients. <i>New England Journal of Medicine</i> , <b>2011</b> , 364, 2187-98	59.2	4230
442	Transcatheter or Surgical Aortic-Valve Replacement in Intermediate-Risk Patients. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 1609-20	59.2	2746
441	Transcatheter Aortic-Valve Replacement with a Balloon-Expandable Valve in Low-Risk Patients. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 1695-1705	59.2	1849
440	Two-year outcomes after transcatheter or surgical aortic-valve replacement. <i>New England Journal of Medicine</i> , <b>2012</b> , 366, 1686-95	59.2	1737
439	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 60, 1438-54	15.1	1306
438	5-year outcomes of transcatheter aortic valve replacement or surgical aortic valve replacement for high surgical risk patients with aortic stenosis (PARTNER 1): a randomised controlled trial. <i>Lancet, The</i> , <b>2015</b> , 385, 2477-84	40	1042
437	Transcatheter aortic-valve replacement for inoperable severe aortic stenosis. <i>New England Journal of Medicine</i> , <b>2012</b> , 366, 1696-704	59.2	958
436	Percutaneous transarterial aortic valve replacement in selected high-risk patients with aortic stenosis. <i>Circulation</i> , <b>2007</b> , 116, 755-63	16.7	831
435	Transcatheter aortic valve implantation for the treatment of severe symptomatic aortic stenosis in patients at very high or prohibitive surgical risk: acute and late outcomes of the multicenter Canadian experience. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 55, 1080-90	15.1	810
434	Percutaneous aortic valve implantation retrograde from the femoral artery. <i>Circulation</i> , <b>2006</b> , 113, 842-50	50.7	745
433	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document. <i>European Heart Journal</i> , <b>2012</b> , 33, 2403-18	9.5	706
432	Transcatheter aortic valve replacement versus surgical valve replacement in intermediate-risk patients: a propensity score analysis. <i>Lancet, The</i> , <b>2016</b> , 387, 2218-25	40	697
431	Standardized endpoint definitions for Transcatheter Aortic Valve Implantation clinical trials: a consensus report from the Valve Academic Research Consortium. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 57, 253-69	15.1	662
430	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2013</b> , 145, 6-23	1.5	647
429	Transcatheter aortic valve implantation in failed bioprosthetic surgical valves. <i>JAMA - Journal of the American Medical Association</i> , <b>2014</b> , 312, 162-70	27.4	568
428	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document (VARC-2). <i>European Journal of Cardio-thoracic Surgery</i> , <b>2012</b> , 42, S45-60	3	554

427	5-year outcomes of transcatheter aortic valve replacement compared with standard treatment for patients with inoperable aortic stenosis (PARTNER 1): a randomised controlled trial. <i>Lancet, The</i> , <b>2015</b> , 385, 2485-91	40	549
426	Standardized endpoint definitions for transcatheter aortic valve implantation clinical trials: a consensus report from the Valve Academic Research Consortium. <i>European Heart Journal</i> , <b>2011</b> , 32, 2059-17	9.5	510
425	Transapical transcatheter aortic valve implantation in humans: initial clinical experience. <i>Circulation</i> , <b>2006</b> , 114, 591-6	16.7	488
424	Transcatheter aortic valve implantation: impact on clinical and valve-related outcomes. <i>Circulation</i> , <b>2009</b> , 119, 3009-16	16.7	464
423	Transcatheter aortic valve replacement for degenerative bioprosthetic surgical valves: results from the global valve-in-valve registry. <i>Circulation</i> , <b>2012</b> , 126, 2335-44	16.7	412
422	Transcatheter valve-in-valve implantation for failed bioprosthetic heart valves. <i>Circulation</i> , <b>2010</b> , 121, 1848-57	16.7	411
421	Noninvasive evaluation of the aortic root with multislice computed tomography implications for transcatheter aortic valve replacement. <i>JACC: Cardiovascular Imaging</i> , <b>2008</b> , 1, 321-30	8.4	387
420	Frailty in Older Adults Undergoing Aortic Valve Replacement: The FRAILTY-AVR Study. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 689-700	15.1	364
419	Vascular complications after transcatheter aortic valve replacement: insights from the PARTNER (Placement of AoRTic TraNscathetER Valve) trial. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 60, 1043-52	15.1	363
418	Acute kidney injury following transcatheter aortic valve implantation: predictive factors, prognostic value, and comparison with surgical aortic valve replacement. <i>European Heart Journal</i> , <b>2010</b> , 31, 865-74	9.5	355
417	Anatomical and procedural features associated with aortic root rupture during balloon-expandable transcatheter aortic valve replacement. <i>Circulation</i> , <b>2013</b> , 128, 244-53	16.7	354
416	3-dimensional aortic annular assessment by multidetector computed tomography predicts moderate or severe paravalvular regurgitation after transcatheter aortic valve replacement: a multicenter retrospective analysis. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 59, 1287-94	15.1	338
415	Predictors and clinical outcomes of permanent pacemaker implantation after transcatheter aortic valve replacement: the PARTNER (Placement of AoRtic TraNscathetER Valves) trial and registry. <i>JACC: Cardiovascular Interventions</i> , <b>2015</b> , 8, 60-9	5	334
414	Transcatheter aortic valve implantation: review of the nature, management, and avoidance of procedural complications. <i>JACC: Cardiovascular Interventions</i> , <b>2009</b> , 2, 811-20	5	322
413	Comparison of the hemodynamic performance of percutaneous and surgical bioprostheses for the treatment of severe aortic stenosis. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 53, 1883-91	15.1	292
412	Timing, predictive factors, and prognostic value of cerebrovascular events in a large cohort of patients undergoing transcatheter aortic valve implantation. <i>Circulation</i> , <b>2012</b> , 126, 3041-53	16.7	287
411	The impact of integration of a multidetector computed tomography annulus area sizing algorithm on outcomes of transcatheter aortic valve replacement: a prospective, multicenter, controlled trial. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 431-8	15.1	274
410	Multicenter evaluation of a next-generation balloon-expandable transcatheter aortic valve. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 2235-43	15.1	260

409	Early clinical and echocardiographic outcomes after SAPIEN 3 transcatheter aortic valve replacement in inoperable, high-risk and intermediate-risk patients with aortic stenosis. <i>European Heart Journal</i> , <b>2016</b> , 37, 2252-62	9.5	247
408	Transcatheter (TAVR) versus surgical (AVR) aortic valve replacement: occurrence, hazard, risk factors, and consequences of neurologic events in the PARTNER trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2012</b> , 143, 832-843.e13	1.5	244
407	5-year outcome after transcatheter aortic valve implantation. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 61, 413-419	15.1	241
406	Percutaneous aortic valve replacement: vascular outcomes with a fully percutaneous procedure. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 59, 113-8	15.1	241
405	Outcomes in Transcatheter Aortic Valve Replacement for Bicuspid Versus Tricuspid Aortic Valve Stenosis. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 2579-2589	15.1	240
404	Five-Year Outcomes of Transcatheter or Surgical Aortic-Valve Replacement. <i>New England Journal of Medicine</i> , <b>2020</b> , 382, 799-809	59.2	239
403	Cerebral embolism following transcatheter aortic valve implantation: comparison of transfemoral and transapical approaches. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 57, 18-28	15.1	236
402	Transcatheter Aortic Valve Thrombosis: Incidence, Predisposing Factors, and Clinical Implications. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 2059-2069	15.1	236
401	Health-related quality of life after transcatheter aortic valve replacement in inoperable patients with severe aortic stenosis. <i>Circulation</i> , <b>2011</b> , 124, 1964-72	16.7	231
400	Transcatheter aortic valve replacement in bicuspid aortic valve disease. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 2330-9	15.1	228
399	Multidetector computed tomography in transcatheter aortic valve implantation. <i>JACC: Cardiovascular Imaging</i> , <b>2011</b> , 4, 416-29	8.4	226
398	Incidence and sequelae of prosthesis-patient mismatch in transcatheter versus surgical valve replacement in high-risk patients with severe aortic stenosis: a PARTNER trial cohort--a analysis. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 1323-34	15.1	224
397	Transcatheter Aortic Valve Implantation Within Degenerated Aortic Surgical Bioprostheses: PARTNER 2 Valve-in-Valve Registry. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 2253-2262	15.1	207
396	Percutaneous left atrial appendage closure with the AMPLATZER cardiac plug device in patients with nonvalvular atrial fibrillation and contraindications to anticoagulation therapy. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 96-102	15.1	204
395	5-year experience with transcatheter transapical mitral valve-in-valve implantation for bioprosthetic valve dysfunction. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 61, 1759-66	15.1	200
394	Treatment and clinical outcomes of transcatheter heart valve thrombosis. <i>Circulation: Cardiovascular Interventions</i> , <b>2015</b> , 8,	6	199
393	Transcatheter Mitral Valve Replacement in Native Mitral Valve Disease With Severe Mitral Annular Calcification: Results From the First Multicenter Global Registry. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 1361-71	5	196
392	Effect of concomitant coronary artery disease on procedural and late outcomes of transcatheter aortic valve implantation. <i>Annals of Thoracic Surgery</i> , <b>2010</b> , 89, 758-67; discussion 767	2.7	195

391	Standardized Definition of Structural Valve Degeneration for Surgical and Transcatheter Bioprosthetic Aortic Valves. <i>Circulation</i> , <b>2018</b> , 137, 388-399	16.7	194
390	Percutaneous transvenous mitral annuloplasty: initial human experience with device implantation in the coronary sinus. <i>Circulation</i> , <b>2006</b> , 113, 851-5	16.7	191
389	1-Year Outcomes of Transcatheter Mitral Valve Replacement in Patients With Severe Mitral Annular Calcification. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 1841-1853	15.1	189
388	Aspirin Versus Aspirin Plus Clopidogrel as Antithrombotic Treatment Following Transcatheter Aortic Valve Replacement With a Balloon-Expandable Valve: The ARTE (Aspirin Versus Aspirin + Clopidogrel Following Transcatheter Aortic Valve Implantation) Randomized Clinical Trial. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 1357-1365	5	180
387	Transcatheter aortic valve replacement with the SAPIEN 3: a new balloon-expandable transcatheter heart valve. <i>JACC: Cardiovascular Interventions</i> , <b>2013</b> , 6, 293-300	5	178
386	Infective endocarditis after transcatheter aortic valve implantation: results from a large multicenter registry. <i>Circulation</i> , <b>2015</b> , 131, 1566-74	16.7	162
385	Aortic annulus diameter determination by multidetector computed tomography: reproducibility, applicability, and implications for transcatheter aortic valve implantation. <i>JACC: Cardiovascular Interventions</i> , <b>2011</b> , 4, 1235-45	5	162
384	Association Between Transcatheter Aortic Valve Replacement and Subsequent Infective Endocarditis and In-Hospital Death. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 316, 1083-92	17.4	160
383	Outcomes of transcatheter mitral valve replacement for degenerated bioprostheses, failed annuloplasty rings, and mitral annular calcification. <i>European Heart Journal</i> , <b>2019</b> , 40, 441-451	9.5	158
382	Incidence, predictors, and clinical outcomes of coronary obstruction following transcatheter aortic valve replacement for degenerative bioprosthetic surgical valves: insights from the VIVID registry. <i>European Heart Journal</i> , <b>2018</b> , 39, 687-695	9.5	158
381	Predicting LVOT Obstruction in Transcatheter Mitral Valve Implantation: Concept of the Neo-LVOT. <i>JACC: Cardiovascular Imaging</i> , <b>2017</b> , 10, 482-485	8.4	155
380	Percutaneous closure of prosthetic paravalvular leaks: case series and review. <i>Catheterization and Cardiovascular Interventions</i> , <b>2006</b> , 68, 528-33	2.7	155
379	Current status of transcatheter aortic valve replacement. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 60, 483-92	15.1	151
378	Role of multislice computed tomography in transcatheter aortic valve replacement. <i>American Journal of Cardiology</i> , <b>2009</b> , 103, 1295-301	3	150
377	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document. <i>EuroIntervention</i> , <b>2012</b> , 8, 782-95	3.1	149
376	Aortic valve and ascending aorta guidelines for management and quality measures. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 95, S1-66	2.7	146
375	Incidence, predictors, and prognostic impact of late bleeding complications after transcatheter aortic valve replacement. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 2605-2615	15.1	145
374	Transcatheter valve-in-valve implantation for failed surgical bioprosthetic valves. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 58, 2196-209	15.1	144

373	Transcatheter Aortic Valve Replacement With Early- and New-Generation Devices in Bicuspid Aortic Valve Stenosis. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 1195-1205	15.1	144
372	Late cardiac death in patients undergoing transcatheter aortic valve replacement: incidence and predictors of advanced heart failure and sudden cardiac death. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 65, 437-48	15.1	143
371	Transcatheter aortic valve implantation in patients with bicuspid aortic valve stenosis. <i>JACC: Cardiovascular Interventions</i> , <b>2010</b> , 3, 1122-5	5	142
370	Early aortic transcatheter heart valve thrombosis: diagnostic value of contrast-enhanced multidetector computed tomography. <i>Circulation: Cardiovascular Interventions</i> , <b>2015</b> , 8,	6	141
369	Outcomes After Current Transcatheter Tricuspid Valve Intervention: Mid-Term Results From the International TriValve Registry. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 155-165	5	141
368	Staging classification of aortic stenosis based on the extent of cardiac damage. <i>European Heart Journal</i> , <b>2017</b> , 38, 3351-3358	9.5	140
367	A randomized controlled trial of intravenous N-acetylcysteine for the prevention of contrast-induced nephropathy after cardiac catheterization: lack of effect. <i>American Heart Journal</i> , <b>2004</b> , 148, 422-9	4.9	139
366	One-Year Clinical Outcomes With SAPIEN 3 Transcatheter Aortic Valve Replacement in High-Risk and Inoperable Patients With Severe Aortic Stenosis. <i>Circulation</i> , <b>2016</b> , 134, 130-40	16.7	136
365	Compassionate use of the PASCAL transcatheter mitral valve repair system for patients with severe mitral regurgitation: a multicentre, prospective, observational, first-in-man study. <i>Lancet, The</i> , <b>2017</b> , 390, 773-780	40	136
364	Coronary obstruction in transcatheter aortic valve-in-valve implantation: preprocedural evaluation, device selection, protection, and treatment. <i>Circulation: Cardiovascular Interventions</i> , <b>2015</b> , 8,	6	135
363	Transapical aortic valve implantation in humans. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2006</b> , 131, 1194-6	1.5	135
362	The future of transcatheter mitral valve interventions: competitive or complementary role of repair vs. replacement?. <i>European Heart Journal</i> , <b>2015</b> , 36, 1651-9	9.5	133
361	Transcatheter aortic valve replacement: outcomes of patients with moderate or severe mitral regurgitation. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 59, 2068-74	15.1	133
360	Percutaneous transarterial aortic valve implantation: what do we know?. <i>European Heart Journal</i> , <b>2011</b> , 32, 140-7	9.5	132
359	Multislice computed tomography for prediction of optimal angiographic deployment projections during transcatheter aortic valve implantation. <i>JACC: Cardiovascular Interventions</i> , <b>2010</b> , 3, 1157-65	5	129
358	Transcatheter Tricuspid Valve-in-Valve Implantation for the Treatment of Dysfunctional Surgical Bioprosthetic Valves: An International, Multicenter Registry Study. <i>Circulation</i> , <b>2016</b> , 133, 1582-93	16.7	128
357	Transcatheter Versus Medical Treatment of Patients With Symptomatic Severe Tricuspid Regurgitation. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 74, 2998-3008	15.1	127
356	Long-term outcomes of inoperable patients with aortic stenosis randomly assigned to transcatheter aortic valve replacement or standard therapy. <i>Circulation</i> , <b>2014</b> , 130, 1483-92	16.7	125

355	Transcatheter aortic valve implantation: lessons from the learning curve of the first 270 high-risk patients. <i>Catheterization and Cardiovascular Interventions</i> , <b>2011</b> , 78, 977-84	2.7	125
354	Impact of low flow on the outcome of high-risk patients undergoing transcatheter aortic valve replacement. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 782-8	15.1	124
353	A Bicuspid Aortic Valve Imaging Classification for the TAVR Era. <i>JACC: Cardiovascular Imaging</i> , <b>2016</b> , 9, 1145-1158	8.4	124
352	Short-term results of transapical transcatheter mitral valve implantation for mitral regurgitation. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 1814-9	15.1	123
351	Transcatheter aortic valve implantation: a Canadian Cardiovascular Society position statement. <i>Canadian Journal of Cardiology</i> , <b>2012</b> , 28, 520-8	3.8	121
350	Bicuspid Aortic Valve Stenosis: Favorable Early Outcomes With a Next-Generation Transcatheter Heart Valve in a Multicenter Study. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 817-824	5	121
349	The International Multicenter TriValve Registry: Which Patients Are Undergoing Transcatheter Tricuspid Repair?. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 1982-1990	5	120
348	Multimodality Imaging in the Context of Transcatheter Mitral Valve Replacement: Establishing Consensus Among Modalities and Disciplines. <i>JACC: Cardiovascular Imaging</i> , <b>2015</b> , 8, 1191-1208	8.4	120
347	Revisiting Sex Equality With Transcatheter Aortic Valve Replacement Outcomes: A Collaborative, Patient-Level Meta-Analysis of 11,310 Patients. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 221-228	15.1	119
346	A high-risk period for cerebrovascular events exists after transcatheter aortic valve implantation. <i>JACC: Cardiovascular Interventions</i> , <b>2011</b> , 4, 1290-7	5	119
345	Six-month outcome of transapical transcatheter aortic valve implantation in the initial seven patients. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2007</b> , 31, 16-21	3	119
344	Impact of coronary artery disease on outcomes after transcatheter aortic valve implantation. <i>Catheterization and Cardiovascular Interventions</i> , <b>2010</b> , 76, 165-73	2.7	118
343	Determinants and outcomes of acute transcatheter valve-in-valve therapy or embolization: a study of multiple valve implants in the U.S. PARTNER trial (Placement of AoRTic TraNscathetER Valve Trial Edwards SAPIEN Transcatheter Heart Valve). <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 418-30	15.1	116
342	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. <i>JACC: Cardiovascular Interventions</i> , <b>2014</b> , 7, 128-136	5	114
341	Transcatheter Aortic and Mitral Valve-in-Valve Implantation for Failed Surgical Bioprosthetic Valves: An 8-Year Single-Center Experience. <i>JACC: Cardiovascular Interventions</i> , <b>2015</b> , 8, 1735-44	5	112
340	An embolic deflection device for aortic valve interventions. <i>JACC: Cardiovascular Interventions</i> , <b>2010</b> , 3, 1133-8	5	112
339	First-in-Man Experience of a Novel Transcatheter Repair System for Treating Severe Tricuspid Regurgitation. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 2475-83	15.1	110
338	Transcatheter aortic valve implantation 10-year anniversary: review of current evidence and clinical implications. <i>European Heart Journal</i> , <b>2012</b> , 33, 2388-98	9.5	109

337	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. <i>JACC: Cardiovascular Interventions</i> , <b>2012</b> , 5, 540-551	5	109
336	A new transcatheter aortic valve and percutaneous valve delivery system. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 53, 1855-8	15.1	106
335	Transcatheter aortic valve replacement with the St. Jude Medical Portico valve: first-in-human experience. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 60, 581-6	15.1	103
334	Delayed Coronary Obstruction After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 1513-1524	15.1	102
333	Clinical Outcomes With a Repositionable Self-Expanding Transcatheter Aortic Valve Prosthesis: The International FORWARD Study. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 845-853	15.1	101
332	Rapid pacing to facilitate transcatheter prosthetic heart valve implantation. <i>Catheterization and Cardiovascular Interventions</i> , <b>2006</b> , 68, 199-204	2.7	101
331	Transcatheter transapical mitral valve-in-valve implantations for a failed bioprosthesis: a case series. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2011</b> , 141, 711-5	1.5	100
330	The Vancouver 3M (Multidisciplinary, Multimodality, But Minimalist) Clinical Pathway Facilitates Safe Next-Day Discharge Home at Low-, Medium-, and High-Volume Transfemoral Transcatheter Aortic Valve Replacement Centers: The 3M TAVR Study. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 152-158	5	98
329	Feasibility and exploratory efficacy evaluation of the Embrella Embolic Deflector system for the prevention of cerebral emboli in patients undergoing transcatheter aortic valve replacement: the PROTAVI-C pilot study. <i>JACC: Cardiovascular Interventions</i> , <b>2014</b> , 7, 1146-55	5	98
328	Transapical transcatheter mitral valve-in-valve implantation in a human. <i>Annals of Thoracic Surgery</i> , <b>2009</b> , 87, e18-20	2.7	98
327	Transapical transcatheter aortic valve implantation: follow-up to 3 years. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2010</b> , 139, 1107-13, 1113.e1	1.5	98
326	Prevention and management of transcatheter balloon-expandable aortic valve malposition. <i>Catheterization and Cardiovascular Interventions</i> , <b>2008</b> , 72, 573-8	2.7	98
325	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: a comparison with the Sapien XT. <i>JACC: Cardiovascular Interventions</i> , <b>2015</b> , 8, 462-471	5	97
324	Comparison of vascular closure devices for access site closure after transfemoral aortic valve implantation. <i>European Heart Journal</i> , <b>2015</b> , 36, 3370-9	9.5	97
323	Coronary obstruction following transcatheter aortic valve-in-valve implantation for failed surgical bioprostheses. <i>Catheterization and Cardiovascular Interventions</i> , <b>2011</b> , 77, 439-44	2.7	96
322	Transcatheter closure of paravalvular defects using a purpose-specific occluder. <i>JACC: Cardiovascular Interventions</i> , <b>2010</b> , 3, 759-65	5	95
321	Management of vascular access in transcatheter aortic valve replacement: part 1: basic anatomy, imaging, sheaths, wires, and access routes. <i>JACC: Cardiovascular Interventions</i> , <b>2013</b> , 6, 643-53	5	94
320	Vancouver Transcatheter Aortic Valve Replacement Clinical Pathway: Minimalist Approach, Standardized Care, and Discharge Criteria to Reduce Length of Stay. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2016</b> , 9, 312-21	5.8	93



319	Advanced chronic kidney disease in patients undergoing transcatheter aortic valve implantation: insights on clinical outcomes and prognostic markers from a large cohort of patients. <i>European Heart Journal</i> , <b>2014</b> , 35, 2685-96	9.5	92
318	Outcomes and complications of transcatheter aortic valve replacement using a balloon expandable valve according to the Valve Academic Research Consortium (VARC) guidelines. <i>EuroIntervention</i> , <b>2011</b> , 7, 41-8	3.1	91
317	Management of vascular access in transcatheter aortic valve replacement: part 2: Vascular complications. <i>JACC: Cardiovascular Interventions</i> , <b>2013</b> , 6, 767-76	5	89
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