

# Toby Rogers Bm Bch

## List of Publications by Citations

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225  
papers

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256  
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4,606  
ext. citations

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#	Paper	IF	Citations
225	T1-Mapping and Outcome in Nonischemic Cardiomyopathy: All-Cause Mortality and Heart Failure. <i>JACC: Cardiovascular Imaging</i> , <b>2016</b> , 9, 40-50	8.4	263
224	Reference values for healthy human myocardium using a T1 mapping methodology: results from the International T1 Multicenter cardiovascular magnetic resonance study. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2014</b> , 16, 69	6.9	217
223	T1 Mapping in Discrimination of Hypertrophic Phenotypes: Hypertensive Heart Disease and Hypertrophic Cardiomyopathy: Findings From the International T1 Multicenter Cardiovascular Magnetic Resonance Study. <i>Circulation: Cardiovascular Imaging</i> , <b>2015</b> , 8,	3.9	147
222	Transcaval Access and Closure for Transcatheter Aortic Valve Replacement: A Prospective Investigation. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 511-521	15.1	134
221	Transcatheter Aortic Valve Replacement in Low-Risk Patients With Symptomatic Severe Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 2095-2105	15.1	127
220	Transcatheter Laceration of Aortic Leaflets to Prevent Coronary Obstruction During Transcatheter Aortic Valve Replacement: Concept to First-in-Human. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, 677-689	5.89	110
219	Intentional Percutaneous Laceration of the Anterior Mitral Leaflet to Prevent Outflow Obstruction During Transcatheter Mitral Valve Replacement: First-in-Human Experience. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 798-809	5	108
218	Standardization of T1 measurements with MOLLI in differentiation between health and disease--the ConSept study. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2013</b> , 15, 78	6.9	104
217	The BASILICA Trial: Prospective Multicenter Investigation of Intentional Leaflet Laceration to Prevent TAVR Coronary Obstruction. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 1240-1252	5	99
216	Anterior Leaflet Laceration to Prevent Ventricular Outflow Tract Obstruction During Transcatheter Mitral Valve Replacement. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 2521-2534	15.1	90
215	Incidence and predictors of early left ventricular thrombus after ST-elevation myocardial infarction in the contemporary era of primary percutaneous coronary intervention. <i>American Journal of Cardiology</i> , <b>2014</b> , 113, 1111-6	3	86
214	Percutaneous MR guided direct left atrial access to deliver large interventional devices. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2015</b> , 17,	6.9	78
213	MR guided right heart catheterization - the NIH experience. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2015</b> , 17,	6.9	78
212	Opportunities in Interventional and Diagnostic Imaging by Using High-Performance Low-Field-Strength MRI. <i>Radiology</i> , <b>2019</b> , 293, 384-393	20.5	72
211	Preventing Coronary Obstruction During Transcatheter Aortic Valve Replacement: From Computed Tomography to BASILICA. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 1197-1216	5	63
210	Transatrial intrapericardial tricuspid annuloplasty. <i>JACC: Cardiovascular Interventions</i> , <b>2015</b> , 8, 483-491	5	57
209	Intentional Laceration of the Anterior Mitral Valve Leaflet to Prevent Left Ventricular Outflow Tract Obstruction During Transcatheter Mitral Valve Replacement: Pre-Clinical Findings. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 1835-43	5	49

208	Comparison of MOLLI, shMOLLI, and SASHA in discrimination between health and disease and relationship with histologically derived collagen volume fraction. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2018</b> , 19, 768-776	4.1	40
207	Feasibility of Coronary Access and Aortic Valve Reintervention in Low-Risk TAVR Patients. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 726-735	5	40
206	TAVR in Low-Risk Patients: 1-Year Results From the LRT Trial. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 901-907	5	39
205	Meta-Analysis of the Impact of Strut Thickness on Outcomes in Patients With Drug-Eluting Stents in a Coronary Artery. <i>American Journal of Cardiology</i> , <b>2018</b> , 122, 1652-1660	3	37
204	Anatomic Suitability for Transcaval Access Based on Computed Tomography. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 1-10	5	36
203	Contemporary transcatheter aortic valve replacement with third-generation balloon-expandable versus self-expanding devices. <i>Journal of Interventional Cardiology</i> , <b>2017</b> , 30, 356-361	1.8	34
202	Interventional CMR: Clinical applications and future directions. <i>Current Cardiology Reports</i> , <b>2015</b> , 17, 31	4.2	33
201	Radiation-free CMR diagnostic heart catheterization in children. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2017</b> , 19, 65	6.9	30
200	Transcatheter Aortic Valve Replacement in Low-Risk Patients With Symptomatic Severe Bicuspid Aortic Valve Stenosis. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 1019-1027	5	29
199	MRI catheterization in cardiopulmonary disease. <i>Chest</i> , <b>2014</b> , 145, 30-36	5.3	28
198	COVID-19 (SARS-CoV-2) and the Heart - An Ominous Association. <i>Cardiovascular Revascularization Medicine</i> , <b>2020</b> , 21, 946-949	1.6	28
197	CMR fluoroscopy right heart catheterization for cardiac output and pulmonary vascular resistance: results in 102 patients. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2017</b> , 19, 54	6.9	27
196	Choice of Balloon-Expandable Versus Self-Expanding Transcatheter Aortic Valve Impacts Hemodynamics Differently According to Aortic Annular Size. <i>American Journal of Cardiology</i> , <b>2017</b> , 119, 900-904	3	24
195	Transcatheter pledget-assisted suture tricuspid annuloplasty (PASTA) to create a double-orifice valve. <i>Catheterization and Cardiovascular Interventions</i> , <b>2018</b> , 92, E175-E184	2.7	24
194	The Fate of Transcaval Access Tracts: 12-Month Results of the Prospective NHLBI Transcaval Transcatheter Aortic Valve Replacement Study. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 448-456	5	23
193	Utility of Invasive Electrophysiology Studies in Patients With Severe Aortic Stenosis Undergoing Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , <b>2018</b> , 121, 1351-1357	3	22
192	Valve-in-Valve TAVR: State-of-the-Art Review. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2019</b> , 14, 299-310	1.5	22
191	Segmented nitinol guidewires with stiffness-matched connectors for cardiovascular magnetic resonance catheterization: preserved mechanical performance and freedom from heating. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2015</b> , 17, 105	6.9	22

190	Real-time magnetic resonance imaging guidance improves the diagnostic yield of endomyocardial biopsy. <i>JACC Basic To Translational Science</i> , <b>2016</b> , 1, 376-383	8.7	22
189	Right heart catheterization using metallic guidewires and low SAR cardiovascular magnetic resonance fluoroscopy at 1.5 Tesla: first in human experience. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2018</b> , 20, 41	6.9	21
188	Predicting Left Ventricular Outflow Tract Obstruction Despite Anterior Mitral Leaflet Resection: The "Skirt NeoLVOT". <i>JACC: Cardiovascular Imaging</i> , <b>2018</b> , 11, 1356-1359	8.4	21
187	Magnetic Resonance Imaging-Guided Transcatheter Cavopulmonary Shunt. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 959-70	5	20
186	Hemodynamics and Subclinical Leaflet Thrombosis in Low-Risk Patients Undergoing Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Imaging</i> , <b>2019</b> , 12, e009608	3.9	20
185	Transcatheter Electrosurgery: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 75, 1455-1470	15.1	19
184	Society of Thoracic Surgeons Score Variance Results in Risk Reclassification of Patients Undergoing Transcatheter Aortic Valve Replacement. <i>JAMA Cardiology</i> , <b>2017</b> , 2, 455-456	16.2	19
183	Feasibility of transcatheter aortic valve replacement in low-risk patients with symptomatic severe aortic stenosis: Rationale and design of the Low Risk TAVR (LRT) study. <i>American Heart Journal</i> , <b>2017</b> , 189, 103-109	4.9	18
182	Clinical Frailty as an Outcome Predictor After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , <b>2018</b> , 121, 850-855	3	18
181	Association of Right Ventricular Longitudinal Strain with Mortality in Patients Undergoing Transcatheter Aortic Valve Replacement. <i>Journal of the American Society of Echocardiography</i> , <b>2020</b> , 33, 452-460	5.8	17
180	TAVR Roulette: Caution Regarding BASILICA Laceration for TAVR-in-TAVR. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 787-789	5	17
179	Adverse Events Associated with the Use of Guide Extension Catheters during Percutaneous Coronary Intervention: Reports from the Manufacturer and User Facility Device Experience (MAUDE) database. <i>Cardiovascular Revascularization Medicine</i> , <b>2019</b> , 20, 409-412	1.6	17
178	Frequency of Angina Pectoris After Percutaneous Coronary Intervention and the Effect of Metallic Stent Type. <i>American Journal of Cardiology</i> , <b>2016</b> , 117, 526-531	3	16
177	Dual echo positive contrast bSSFP for real-time visualization of passive devices during magnetic resonance guided cardiovascular catheterization. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2014</b> , 16, 88	6.9	16
176	Overview of the 2016 U.S. Food and Drug Administration Circulatory System Devices Advisory Panel Meeting on the Absorb Bioresorbable Vascular Scaffold System. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 1757-64	5	16
175	Adverse Events and Modes of Failure Related to Impella RP: Insights from the Manufacturer and User Facility Device Experience (MAUDE) Database. <i>Cardiovascular Revascularization Medicine</i> , <b>2019</b> , 20, 503-506	1.6	15
174	Role of CMR in TAVR. <i>JACC: Cardiovascular Imaging</i> , <b>2016</b> , 9, 593-602	8.4	15
173	Adverse events and modes of failure related to the Impella percutaneous left ventricular assist devices: a retrospective analysis of the MAUDE database. <i>EuroIntervention</i> , <b>2019</b> , 15, 44-46	3.1	14

172	Preventing Coronary Obstruction During Transcatheter Aortic Valve Replacement: Results From the Multicenter International BASILICA Registry. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 941-948	5	14
171	Relation of Sex and Race to Outcomes in Patients Undergoing Percutaneous Intervention With Drug-Eluting Stents. <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 913-918	3	13
170	Planning transcaval access using CT for large transcatheter implants. <i>JACC: Cardiovascular Imaging</i> , <b>2014</b> , 7, 1167-71	8.4	12
169	Impact of Intravascular Ultrasound on Outcomes Following PERcutaneous Coronary InterventiON in Complex Lesions (iOPEN Complex). <i>American Heart Journal</i> , <b>2020</b> , 221, 74-83	4.9	12
168	Comparison of Characteristics and Outcomes of Patients With Acute Myocardial Infarction With Versus Without Coronarvirus-19. <i>American Journal of Cardiology</i> , <b>2021</b> , 144, 8-12	3	12
167	Transcatheter Aortic Valve Replacement in Intermediate- and Low-Risk Patients. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	12
166	Techniques to Optimize the Use of Optical Coherence Tomography: Insights from the Manufacturer and User Facility Device Experience (MAUDE) Database. <i>Cardiovascular Revascularization Medicine</i> , <b>2019</b> , 20, 507-512	1.6	11
165	Physiological Recording in the MRI Environment (PRiME): MRI-Compatible Hemodynamic Recording System. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , <b>2018</b> , 6, 4100112	3	11
164	Comparison of the Efficacy and Safety of Orbital and Rotational Atherectomy in Calcified Narrowings in Patients Who Underwent Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , <b>2018</b> , 121, 934-939	3	11
163	Transcatheter Mitral Valve Replacement After Transcatheter Electrosurgical Laceration of Alfieri STItCh (ELASTIC): First-in-Human Report. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, 808-811	5	11
162	In-Stent Restenosis of Drug-Eluting Stents Compared With a Matched Group of Patients With De Novo Coronary Artery Stenosis. <i>American Journal of Cardiology</i> , <b>2018</b> , 121, 1512-1518	3	11
161	Intentional right atrial exit for microcatheter infusion of pericardial carbon dioxide or iodinated contrast to facilitate sub-xiphoid access. <i>Catheterization and Cardiovascular Interventions</i> , <b>2015</b> , 86, E111-118	2.7	11
160	Positive contrast spiral imaging for visualization of commercial nitinol guidewires with reduced heating. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2015</b> , 17, 114	6.9	11
159	Transcatheter Myocardial Needle Chemoablation During Real-Time Magnetic Resonance Imaging: A New Approach to Ablation Therapy for Rhythm Disorders. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2016</b> , 9, e003926	6.4	11
158	Comparison of Propensity Score-Matched Analysis of Acute Kidney Injury After Percutaneous Coronary Intervention With Transradial Versus Transfemoral Approaches. <i>American Journal of Cardiology</i> , <b>2017</b> , 119, 1507-1511	3	10
157	Antegrade Intentional Laceration of the Anterior Mitral Leaflet to Prevent Left Ventricular Outflow Tract Obstruction: A Simplified Technique From Bench to Bedside. <i>Circulation: Cardiovascular Interventions</i> , <b>2020</b> , 13, e008903	6	10
156	MynxGrip <sup>®</sup> vascular closure device versus manual compression for hemostasis of percutaneous transfemoral venous access closure: Results from a prospective multicenter randomized study. <i>Cardiovascular Revascularization Medicine</i> , <b>2018</b> , 19, 418-422	1.6	10
155	T1 mapping - beware regional variations. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2014</b> , 15, 1302	4.1	10

154	Real-World Experience of the Sentinel Cerebral Protection Device: Insights From the FDA Manufacturer and User Facility Device Experience (MAUDE) Database. <i>Cardiovascular Revascularization Medicine</i> , <b>2020</b> , 21, 235-238	1.6	10
153	Use of an ePTFE-covered nitinol self-expanding stent graft for the treatment off pre-closure device failure during transcatheter aortic valve replacement. <i>Cardiovascular Revascularization Medicine</i> , <b>2017</b> , 18, 128-132	1.6	9
152	Risk of Coronary Obstruction and Feasibility of Coronary Access After Repeat Transcatheter Aortic Valve Replacement With the Self-Expanding Evolut Valve: A Computed Tomography Simulation Study. <i>Circulation: Cardiovascular Interventions</i> , <b>2020</b> , 13, e009496	6	9
151	Pre-Operative Cardiovascular Testing and Post-Renal Transplant Clinical Outcomes. <i>Cardiovascular Revascularization Medicine</i> , <b>2019</b> , 20, 588-593	1.6	8
150	T1 values by conservative septal postprocessing approach are superior in relating to the interstitial myocardial fibrosis: findings from patients with severe aortic stenosis. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2015</b> , 17,	6.9	8
149	Intentional Right Atrial Exit and Carbon Dioxide Insufflation to Facilitate Subxiphoid Needle Entry Into the Empty Pericardial Space: First Human Experience. <i>JACC: Clinical Electrophysiology</i> , <b>2015</b> , 1, 434-441	4.6	8
148	Ischemic Versus Bleeding Outcomes After Percutaneous Coronary Interventions in Patients With High Bleeding Risk. <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 1631-1637	3	8
147	Reduction of catheter kinks and knots via radial approach. <i>Catheterization and Cardiovascular Interventions</i> , <b>2018</b> , 92, 1141-1146	2.7	8
146	Predicted magnitude of alternate access in the contemporary transcatheter aortic valve replacement era. <i>Catheterization and Cardiovascular Interventions</i> , <b>2018</b> , 92, 964-971	2.7	8
145	Utility of an additive frailty tests index score for mortality risk assessment following transcatheter aortic valve replacement. <i>American Heart Journal</i> , <b>2018</b> , 200, 11-16	4.9	7
144	Guidewire electrosurgery-assisted trans-septal puncture. <i>Catheterization and Cardiovascular Interventions</i> , <b>2018</b> , 91, 1164-1170	2.7	7
143	Overview of the 2017 US Food and Drug Administration Circulatory System Devices Panel meeting on the Sentinel Cerebral Protection System. <i>American Heart Journal</i> , <b>2017</b> , 192, 113-119	4.9	7
142	A word of caution using self-expanding transcatheter aortic valve-frame infolding. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 93, 555-558	2.7	7
141	Role of contractile reserve as a predictor of mortality in low-flow, low-gradient severe aortic stenosis following transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 93, 707-712	2.7	7
140	Randomized Trial of Aspirin Versus Warfarin After Transcatheter Aortic Valve Replacement in Low-Risk Patients. <i>Circulation: Cardiovascular Interventions</i> , <b>2021</b> , 14, e009983	6	7
139	Blood volume measurement using cardiovascular magnetic resonance and ferumoxytol: preclinical validation. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2018</b> , 20, 62	6.9	7
138	Usefulness of Longitudinal Strain to Assess Remodeling of Right and Left Cardiac Chambers Following Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , <b>2019</b> , 124, 253-261	3	6
137	Adverse events and modes of failure related to the FilterWire EZ Embolic Protection System: Lessons learned from an analytic review of the FDA MAUDE database. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 94, 157-164	2.7	6



136	Transcatheter Aortic Valve Replacement in Patients With Symptomatic Severe Aortic Stenosis and Prior External Chest Radiation. <i>Cardiovascular Revascularization Medicine</i> , <b>2019</b> , 20, 376-380	1.6	6
135	Tip-to-Base LAMPOON to Prevent Left Ventricular Outflow Tract Obstruction in Valve-in-Valve Transcatheter Mitral Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 1126-1128	5	6
134	Intravascular Lithotripsy Facilitated Percutaneous Endovascular Intervention of the Aortic Arch: A Single-Center Experience. <i>Cardiovascular Revascularization Medicine</i> , <b>2020</b> , 21, 1006-1015	1.6	6
133	An MR-Based Model for Cardio-Respiratory Motion Compensation of Overlays in X-Ray Fluoroscopy. <i>IEEE Transactions on Medical Imaging</i> , <b>2018</b> , 37, 47-60	11.7	6
132	Pachyderm-Shape Guiding Catheters to Simplify BASILICA Leaflet Traversal. <i>Cardiovascular Revascularization Medicine</i> , <b>2019</b> , 20, 782-785	1.6	6
131	Prevention and Treatment of Left Ventricular Outflow Tract Obstruction After Transcatheter Mitral Valve Replacement. <i>Interventional Cardiology Clinics</i> , <b>2019</b> , 8, 279-285	1.4	6
130	Strict application of NICE Clinical Guideline 95 Chest pain of recent onset Leads to over 90% increase in cost of investigation. <i>International Journal of Cardiology</i> , <b>2013</b> , 166, 740-2	3.2	6
129	Fully percutaneous transthoracic left atrial entry and closure as a potential access route for transcatheter mitral valve interventions. <i>Circulation: Cardiovascular Interventions</i> , <b>2015</b> , 8, e002538	6	6
128	Guidelines for Balancing Priorities in Structural Heart Disease During the COVID-19 Pandemic. <i>Cardiovascular Revascularization Medicine</i> , <b>2020</b> , 21, 1030-1033	1.6	5
127	Effect of Bleeding Risk on Type of Stent Used in Patients Presenting With Acute Coronary Syndrome. <i>American Journal of Cardiology</i> , <b>2017</b> , 120, 1272-1278	3	5
126	Should Non-ST-Elevation Myocardial Infarction be Treated like ST-Elevation Myocardial Infarction With Shorter Door-to-Balloon Time?. <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 165-168	3	5
125	Tip-to-Base LAMPOON for Transcatheter Mitral Valve Replacement With a Protected Mitral Annulus. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 541-550	5	5
124	BASILICA Trial: One-Year Outcomes of Transcatheter Electrosurgical Leaflet Laceration to Prevent TAVR Coronary Obstruction. <i>Circulation: Cardiovascular Interventions</i> , <b>2021</b> , 14, e010238	6	5
123	Racial Disparities in Clinical Characteristics and Outcomes of Women Undergoing Percutaneous Coronary Intervention. <i>Cardiovascular Revascularization Medicine</i> , <b>2019</b> , 20, 1039-1042	1.6	5
122	Micropuncture technique for femoral access is associated with lower vascular complications compared to standard needle. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 97, 1379-1385	2.7	5
121	Correlates and Significance of Elevation of Cardiac Biomarkers Elevation Following Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , <b>2017</b> , 120, 850-856	3	4
120	Bedside Modification of Delivery System for Transcatheter Transseptal Mitral Replacement With POULEZ System and SAPIEN-3 Valve. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, 1207-1209	5	4
119	Feasibility and Safety of High-Risk Percutaneous Coronary Intervention Without Mechanical Circulatory Support. <i>Circulation: Cardiovascular Interventions</i> , <b>2021</b> , 14, e009960	6	4

118	Transcatheter Versus Surgical Aortic Valve Replacement in Young, Low-Risk Patients With Severe Aortic Stenosis. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 1169-1180	5	4
117	Dedicated Closure Device for Transcaval Access Closure: From Concept to First-in-Human Testing. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 2198-2206	5	4
116	First-in-human transcatheter pledget-assisted suture tricuspid annuloplasty for severe tricuspid insufficiency. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 97, E130-E134	2.7	4
115	National trends and 30-day readmission rates for next-day-discharge transcatheter aortic valve replacement: An analysis from the Nationwide Readmissions Database, 2012-2016. <i>American Heart Journal</i> , <b>2021</b> , 231, 25-31	4.9	4
114	Real-world experience of suture-based closure devices: Insights from the FDA Manufacturer and User Facility Device Experience. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 98, 572-577	2.7	4
113	Summary of the 2018 Medicare Evidence Development & Coverage Advisory Committee (MEDCAC) for transcatheter aortic valve replacement. <i>Cardiovascular Revascularization Medicine</i> , <b>2018</b> , 19, 964-970	1.6	4
112	Accuracy of predicted orthogonal projection angles for valve deployment during transcatheter aortic valve replacement. <i>Journal of Cardiovascular Computed Tomography</i> , <b>2018</b> , 12, 398-403	2.8	4
111	Management and Outcome of Residual Aortic Regurgitation After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , <b>2017</b> , 120, 632-639	3	3
110	Genetic and Nongenetic Implications of Racial Variation in Response to Antiplatelet Therapy. <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 1878-1883	3	3
109	MitraClip 30-Day Readmissions and Impact of Early Discharge: An Analysis from the Nationwide Readmissions Database 2016. <i>Cardiovascular Revascularization Medicine</i> , <b>2020</b> , 21, 954-958	1.6	3
108	Temporal trends in patient referral for Transcatheter aortic valve replacement and reasons for exclusion at a high-volume Center in the United States. <i>American Heart Journal</i> , <b>2018</b> , 196, 74-81	4.9	3
107	Trends in Death Rate 2009 to 2018 Following Percutaneous Coronary Intervention Stratified by Acuteness of Presentation. <i>American Journal of Cardiology</i> , <b>2019</b> , 124, 1349-1356	3	3
106	The Art of SAPIEN 3 Transcatheter Mitral Valve Replacement in Valve-in-Ring and Valve-in-Mitral-Annular-Calcification Procedures. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 2195-2214	5	3
105	Analysis of the Food and Drug Administration Manufacturer and User Facility Device Experience Database for Patient- and Circuit-Related Adverse Events Involving Extracorporeal Membrane Oxygenation. <i>Cardiovascular Revascularization Medicine</i> , <b>2020</b> , 21, 230-234	1.6	3
104	Self-Expanding Transcatheter Aortic Valve-Frame Infolding: A Case Series With a Warning Message. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 789-790	5	3
103	Coronary perfusion pressure and left ventricular hemodynamics as predictors of cardiovascular collapse following percutaneous coronary intervention. <i>Cardiovascular Revascularization Medicine</i> , <b>2019</b> , 20, 11-15	1.6	3
102	Emergent valve-in-valve transcatheter aortic valve replacement in patient with acute aortic regurgitation and cardiogenic shock with preoperative extracorporeal membrane oxygenator: A case report and review of the literature. <i>Cardiovascular Revascularization Medicine</i> , <b>2018</b> , 19, 68-70	1.6	3
101	The impact of in-hospital P2Y12 inhibitor switch in patients with acute coronary syndrome. <i>Cardiovascular Revascularization Medicine</i> , <b>2018</b> , 19, 912-916	1.6	3



100	Warning: Alcohol Before TMVR May Cause Serious Injury or Loss of Life. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 1869-1870	5	2
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