

# Rishi Puri

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

184  
papers

6,791  
citations

43  
h-index

77  
g-index

195  
ext. papers

9,010  
ext. citations

5.3  
avg. IF

5.88  
L-index

#	Paper	IF	Citations
184	Surgical versus medical management of infective endocarditis after TAVR.. <i>Catheterization and Cardiovascular Interventions</i> , <b>2022</b> ,	2.7	1
183	Right Ventricular-Pulmonary Arterial Coupling and Afterload Reserve in Patients Undergoing Transcatheter Tricuspid Valve Repair.. <i>Journal of the American College of Cardiology</i> , <b>2022</b> , 79, 448-461	15.1	0
182	HbA1c, Coronary atheroma progression and cardiovascular outcomes.. <i>American Journal of Preventive Cardiology</i> , <b>2022</b> , 9, 100317	1.9	0
181	Impact of Timing of Infective Endocarditis After Transcatheter Aortic Valve Implantation on Mortality.. <i>American Journal of Cardiology</i> , <b>2022</b> ,	3	
180	Plaque microstructures during metformin therapy in type 2 diabetic subjects with coronary artery disease: optical coherence tomography analysis.. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2022</b> , 12, 77-87	2.6	1
179	Risk Stratification and Management of Advanced Conduction Disturbances Following TAVI in Patients With Pre-Existing RBBB. <i>Structural Heart</i> , <b>2022</b> , 100006	0.6	
178	Conduction Disturbance, Pacemaker Rates, and Hospital Length of Stay Following Transcatheter Aortic Valve Implantation with the Sapien 3 Valve. <i>Structural Heart</i> , <b>2022</b> , 100019	0.6	0
177	Transcatheter Aortic Valve Replacement-Associated Infective Endocarditis: Comparison of Early, Intermediate, and Late-Onset Cases. <i>Structural Heart</i> , <b>2022</b> , 100005	0.6	
176	Feasibility and Safety of Same-Day Discharge Following Transfemoral Transcatheter Aortic Valve Replacement.. <i>JACC: Cardiovascular Interventions</i> , <b>2022</b> , 15, 575-589	5	1
175	Phenotypic Features of Coronary Atheroma in Diabetic and Nondiabetic Patients With Low-Density Lipoprotein Cholesterol <55 mg/dL. <i>JACC: Cardiovascular Imaging</i> , <b>2022</b> , 15, 1166-1166	8.4	
174	Caval Valve Implantation (CAVI): An Emerging Therapy for Treating Severe Tricuspid Regurgitation. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	2
173	Impact of baseline conduction abnormalities on outcomes after transcatheter aortic valve replacement with SAPIEN-3. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 98, E127-E138	2.7	2
172	Outcomes of transcatheter tricuspid valve intervention by right ventricular function: a multicentre propensity-matched analysis. <i>EuroIntervention</i> , <b>2021</b> , 17, e343-e352	3.1	10
171	Transcatheter Tricuspid Valve Intervention in Patients With Previous Left Valve Surgery. <i>Canadian Journal of Cardiology</i> , <b>2021</b> , 37, 1094-1102	3.8	1
170	Remnant cholesterol predicts cardiovascular disease beyond LDL and ApoB: a primary prevention study. <i>European Heart Journal</i> , <b>2021</b> , 42, 4324-4332	9.5	14
169	Oral Calcium Supplements Associate With Serial Coronary Calcification: Insights From Intravascular Ultrasound. <i>JACC: Cardiovascular Imaging</i> , <b>2021</b> , 14, 259-268	8.4	4
168	Systematic Approach to High Implantation of SAPIEN-3 Valve Achieves a Lower Rate of Conduction Abnormalities Including Pacemaker Implantation. <i>Circulation: Cardiovascular Interventions</i> , <b>2021</b> , 14, e009407	6.407	19

167	Outcomes of transcatheter aortic valve replacement in patients with cognitive dysfunction. <i>Journal of the American Geriatrics Society</i> , <b>2021</b> , 69, 1363-1369	5.6	0
166	Transcatheter Tricuspid Valve Intervention in Patients With Right Ventricular Dysfunction or Pulmonary Hypertension: Insights From the TriValve Registry. <i>Circulation: Cardiovascular Interventions</i> , <b>2021</b> , 14, e009685	6	7
165	Assessing the impact of PCSK9 inhibition on coronary plaque phenotype with optical coherence tomography: rationale and design of the randomized, placebo-controlled HUYGENS study. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2021</b> , 11, 120-129	2.6	14
164	Roles of Cardiac Computed Tomography in Guiding Transcatheter Tricuspid Valve Interventions. <i>Current Cardiology Reports</i> , <b>2021</b> , 23, 114	4.2	0
163	Utilization of IVUS improves all-cause mortality in patients undergoing invasive coronary angiography. <i>Atherosclerosis Plus</i> , <b>2021</b> , 43, 10-17		0
162	Machine learning risk model for predicting in-hospital mortality for patients with infective endocarditis after transcatheter aortic valve replacement. <i>Cardiovascular Revascularization Medicine</i> , <b>2021</b> ,	1.6	1
161	Incidence, Predictors, and Implications of Permanent Pacemaker Requirement After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 115-134	5	20
160	Valve-in-valve transcatheter aortic valve implantation versus repeat surgical aortic valve replacement in patients with a failed aortic bioprosthesis. <i>EuroIntervention</i> , <b>2021</b> ,	3.1	4
159	Determinants of Plaque Progression Despite Very Low Low-Density Lipoprotein-Cholesterol Levels With the PCSK9 Inhibitor, Evolocumab.. <i>JACC: Cardiovascular Imaging</i> , <b>2021</b> ,	8.4	0
158	C-reactive protein levels and plaque regression with evolocumab: Insights from GLAGOV. <i>American Journal of Preventive Cardiology</i> , <b>2020</b> , 3, 100091	1.9	0
157	Artificial Intelligence in Intracoronary Imaging. <i>Current Cardiology Reports</i> , <b>2020</b> , 22, 46	4.2	10
156	Effect of C-Reactive Protein on Lipoprotein(a)-Associated Cardiovascular Risk in Optimally Treated Patients With High-Risk Vascular Disease: A Prespecified Secondary Analysis of the ACCELERATE Trial. <i>JAMA Cardiology</i> , <b>2020</b> , 5, 1136-1143	16.2	23
155	Conduction disturbances following transcatheter aortic valve implantation: increasing the $\Phi$ aceO towards prospective evidence. <i>European Heart Journal</i> , <b>2020</b> , 41, 2782-2784	9.5	1
154	Outcomes of TTVI in Patients With Pacemaker or Defibrillator Leads: Data From the TriValve Registry. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 554-564	5	12
153	High-Sensitivity C-Reactive Protein Discordance With Atherogenic Lipid Measures and Incidence of Atherosclerotic Cardiovascular Disease in Primary Prevention: The ARIC Study. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e013600	6	24
152	Progression of ultrasound plaque attenuation and low echogenicity associates with major adverse cardiovascular events. <i>European Heart Journal</i> , <b>2020</b> , 41, 2965-2973	9.5	6
151	Intraventricular Conduction Disturbances After Transcatheter Aortic Valve Implantation. <i>Interventional Cardiology Review</i> , <b>2020</b> , 15, e11	4.2	5
150	The utilization of single versus double Perclose devices for transfemoral aortic valve replacement access site closure: Insights from Cleveland Clinic Aortic Valve Center. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 96, 442-447	2.7	8

149	An Optimized Approach for Transfemoral Transcatheter Aortic Valve Implantation: A Comprehensive Review and Current Evidence. <i>Cardiovascular Revascularization Medicine</i> , <b>2020</b> , 21, 1034-1040	1.6	0
148	Remnant cholesterol, coronary atheroma progression and clinical events in statin-treated patients with coronary artery disease. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 27, 1091-1100	3.9	23
147	Coronary atherosclerotic plaque progression: contributing factors in statin-treated patients. <i>Expert Review of Cardiovascular Therapy</i> , <b>2020</b> , 18, 873-880	2.5	1
146	Association of Serum Lipoprotein (a) Levels and Coronary Atheroma Volume by Intravascular Ultrasound. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e018023	6	8
145	Impact of Massive or Torrential Tricuspid Regurgitation in Patients Undergoing Transcatheter Tricuspid Valve Intervention. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 1999-2009	5	18
144	Left main percutaneous coronary intervention-Radial versus femoral access: A systematic analysis. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 95, E201-E213	2.7	5
143	Total cholesterol/HDL-cholesterol ratio discordance with LDL-cholesterol and non-HDL-cholesterol and incidence of atherosclerotic cardiovascular disease in primary prevention: The ARIC study. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 27, 1597-1605	3.9	15
142	The Utility of Rapid Atrial Pacing Immediately Post-TAVR to Predict the Need for Pacemaker Implantation. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 1046-1054	5	21
141	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
140	LDL-C Targets in Secondary Prevention: How Low Should We Go?. <i>Current Cardiovascular Risk Reports</i> , <b>2019</b> , 13, 1	0.9	4
139	Long-Term Outcomes in Patients With New-Onset Persistent Left Bundle Branch Block Following TAVR. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 1175-1184	5	29
138	Visit-to-Visit Blood Pressure Variability, Coronary Atheroma Progression, and Clinical Outcomes. <i>JAMA Cardiology</i> , <b>2019</b> , 4, 437-443	16.2	38
137	Long-Term Outcomes of the FORMA Transcatheter Tricuspid Valve Repair System for the Treatment of Severe Tricuspid Regurgitation: Insights From the First-in-Human Experience. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 1438-1447	5	21
136	Blood Pressure Variability and Arterial Stiffness-Chicken or Egg?-Reply. <i>JAMA Cardiology</i> , <b>2019</b> , 4, 1050-1051	10.5	1051
135	Clinical and Technical Characteristics of Coronary Angiography and Percutaneous Coronary Interventions Performed before and after Transcatheter Aortic Valve Replacement with a Balloon-Expandable Valve. <i>Journal of Interventional Cardiology</i> , <b>2019</b> , 2019, 3579671	1.8	8
134	Infective Endocarditis Following Transcatheter Aortic Valve Replacement: Comparison of Balloon-Versus Self-Expandable Valves. <i>Circulation: Cardiovascular Interventions</i> , <b>2019</b> , 12, e007938	6	14
133	Management of cardiogenic shock complicating acute myocardial infarction: A review. <i>Clinical Cardiology</i> , <b>2019</b> , 42, 484-493	3.3	27
132	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

131	Outcomes From Transcatheter Aortic Valve Replacement in Patients With Low-Flow, Low-Gradient Aortic Stenosis and Left Ventricular Ejection Fraction Less Than 30%: A Substudy From the TOPAS-TAVI Registry. <i>JAMA Cardiology</i> , <b>2019</b> , 4, 64-70	16.2	37
130	Transcatheter aortic valve replacement: relative safety and efficacy of the procedure with different devices. <i>Expert Review of Medical Devices</i> , <b>2019</b> , 16, 11-24	3.5	10
129	Blood Disorders in Patients Undergoing Transcatheter Aortic Valve Replacement: A Review. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 1-11	5	17
128	Triglyceride-to-High-Density Lipoprotein Cholesterol Ratio and Vulnerable Plaque Features With Statin Therapy in Diabetic Patients With Coronary Artery Disease: Frequency-Domain Optical Coherence Tomography Analysis. <i>JACC: Cardiovascular Imaging</i> , <b>2018</b> , 11, 1721-1723	8.4	2
127	Visit-to-visit cholesterol variability correlates with coronary atheroma progression and clinical outcomes. <i>European Heart Journal</i> , <b>2018</b> , 39, 2551-2558	9.5	40
126	Subclinical Leaflet Thrombosis and Clinical Outcomes after TAVR: A Systematic Review and Meta-Analysis. <i>Structural Heart</i> , <b>2018</b> , 2, 223-228	0.6	7
125	Impact of anticoagulation therapy on valve haemodynamic deterioration following transcatheter aortic valve replacement. <i>Heart</i> , <b>2018</b> , 104, 814-820	5.1	21
124	La insuficiencia tricúspide, y no la insuficiencia mitral, determina la mortalidad en pacientes que presentan insuficiencia mitral no grave previa a TAVI. <i>Revista Espanola De Cardiologia</i> , <b>2018</b> , 71, 357-364 <sup>1.5</sup>	1.5	16
123	Long-Term Outcomes Following Surgical Aortic Bioprosthesis Implantation. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 1401-1412	15.1	38
122	Predicting the development of in-hospital cardiogenic shock in patients with ST-segment elevation myocardial infarction treated by primary percutaneous coronary intervention: the ORBI risk score. <i>European Heart Journal</i> , <b>2018</b> , 39, 2090-2102	9.5	48
121	Transcatheter Aortic Valve Replacement in Patients With Low-Flow, Low-Gradient Aortic Stenosis: The TOPAS-TAVI Registry. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 1297-1308	15.1	88
120	Warfarin Use Is Associated With Progressive Coronary Arterial Calcification: Insights From Serial Intravascular Ultrasound. <i>JACC: Cardiovascular Imaging</i> , <b>2018</b> , 11, 1315-1323	8.4	34
119	Three- and 6-month optical coherence tomographic surveillance following percutaneous coronary intervention with the Angiolite <sup>®</sup> drug-eluting stent: The ANCHOR study. <i>Catheterization and Cardiovascular Interventions</i> , <b>2018</b> , 91, 435-443	2.7	5
118	Tricuspid but not Mitral Regurgitation Determines Mortality After TAVI in Patients With Nonsevere Mitral Regurgitation. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2018</b> , 71, 357-364	0.7	4
117	Future of transcatheter aortic valve implantation - evolving clinical indications. <i>Nature Reviews Cardiology</i> , <b>2018</b> , 15, 57-65	14.8	47
116	Reply: Bioprosthetic Valve Durability: Highlighting the Importance of Evaluating Consecutive Patients and Using the Right Definition. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 587-588 <sup>15.1</sup>	15.1	2
115	Effect of Infusion of High-Density Lipoprotein Mimetic Containing Recombinant Apolipoprotein A-I Milano on Coronary Disease in Patients With an Acute Coronary Syndrome in the MILANO-PILOT Trial: A Randomized Clinical Trial. <i>JAMA Cardiology</i> , <b>2018</b> , 3, 806-814	16.2	84
114	Evolution of Procedural and Clinical Outcomes After Balloon-Expanding Transcatheter Aortic Valve Implantation In Canada (from the Early Canadian Experience and SOURCE XT Registries). <i>American Journal of Cardiology</i> , <b>2018</b> , 122, 461-467	3	1

113	Hemodynamic Deterioration of Surgically Implanted Bioprosthetic Aortic Valves. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 241-251	15.1	42
112	Therapeutic Agents Targeting Cardiometabolic Risk for Preventing and Treating Atherosclerotic Cardiovascular Diseases. <i>Clinical Pharmacology and Therapeutics</i> , <b>2018</b> , 104, 257-268	6.1	8
111	Coronary arterial calcification: A review of mechanisms, promoters and imaging. <i>Trends in Cardiovascular Medicine</i> , <b>2018</b> , 28, 491-501	6.9	34
110	Transcatheter Tricuspid Valve Interventions: Landscape, Challenges, and Future Directions. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 2935-2956	15.1	149
109	The FORMA Repair System. <i>Interventional Cardiology Clinics</i> , <b>2018</b> , 7, 47-55	1.4	6
108	Transcarotid Compared With Other Alternative Access Routes for Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , <b>2018</b> , 11, e006388	6	49
107	High-Density Lipoprotein-Targeted Therapies-Not Dead Yet-Reply. <i>JAMA Cardiology</i> , <b>2018</b> , 3, 1255-1256	16.2	1
106	Effect of Evolocumab on Coronary Plaque Composition. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 2012-2021	15.1	56
105	Rate, Timing, Correlates, and Outcomes of Hemodynamic Valve Deterioration After Bioprosthetic Surgical Aortic Valve Replacement. <i>Circulation</i> , <b>2018</b> , 138, 971-985	16.7	47
104	Transcatheter aortic valve implantation in patients with small aortic annuli using a 20 mm balloon-expanding valve. <i>Heart</i> , <b>2017</b> , 103, 148-153	5.1	7
103	Feasibility, safety, and efficacy of transcatheter aortic valve replacement without balloon predilatation: A systematic review and meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , <b>2017</b> , 90, 839-850	2.7	29
102	Bioprosthetic Valve Thrombosis. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 2193-2211	15.1	96
101	Tricuspid annuloplasty versus a conservative approach in patients with functional tricuspid regurgitation undergoing left-sided heart valve surgery: A study-level meta-analysis. <i>International Journal of Cardiology</i> , <b>2017</b> , 240, 138-144	3.2	41
100	Predictors and Association With Clinical Outcomes of the Changes in Exercise Capacity After Transcatheter Aortic Valve Replacement. <i>Circulation</i> , <b>2017</b> , 136, 632-643	16.7	36
99	Latest-Generation Transcatheter Aortic Valve Replacement Devices and Procedures. <i>Canadian Journal of Cardiology</i> , <b>2017</b> , 33, 1082-1090	3.8	34
98	Prosthetic Mitral Surgical Valve in Transcatheter Aortic Valve Replacement Recipients: A Multicenter Analysis. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 1973-1981	5	17
97	Lipid Lowering Therapy to Modify Plaque Microstructures. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2017</b> , 24, 360-372	4	6
96	Regression of coronary atherosclerosis with infusions of the high-density lipoprotein mimetic CER-001 in patients with more extensive plaque burden. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2017</b> , 7, 252-263	2.6	32

95	In vivo visualization of lipid coronary atheroma with intravascular near-infrared spectroscopy. <i>Expert Review of Cardiovascular Therapy</i> , <b>2017</b> , 15, 775-785	2.5	8
94	Conduction Disturbances After Transcatheter Aortic Valve Replacement: Current Status and Future Perspectives. <i>Circulation</i> , <b>2017</b> , 136, 1049-1069	16.7	231
93	Implications of GLAGOV study. <i>Current Opinion in Lipidology</i> , <b>2017</b> , 28, 465-469	4.4	6
92	Clinical Impact of Baseline Right Bundle Branch Block in Patients Undergoing Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 1564-1574	5	53
91	Transcatheter Tricuspid Valve Repair With a New Transcatheter Coaptation System for the Treatment of Severe Tricuspid Regurgitation: 1-Year Clinical and Echocardiographic Results. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 1994-2003	5	71
90	Plaque burden, microstructures and compositions underachieving very low LDL-C levels. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , <b>2017</b> , 24, 122-132	4	7
89	Aortic Bioprosthetic Valve Durability: Incidence, Mechanisms, Predictors, and Management of Surgical and Transcatheter Valve Degeneration. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 1013-1028	15.1	159
88	Lipoprotein(a) and coronary atheroma progression rates during long-term high-intensity statin therapy: Insights from SATURN. <i>Atherosclerosis</i> , <b>2017</b> , 263, 137-144	3.1	29
87	Atrial fibrillation, progression of coronary atherosclerosis and myocardial infarction. <i>European Journal of Preventive Cardiology</i> , <b>2017</b> , 24, 373-381	3.9	16
86	Intravascular Ultrasound and Near-Infrared Spectroscopic Characterization of Thin-Cap Fibroatheroma. <i>American Journal of Cardiology</i> , <b>2017</b> , 119, 372-378	3	12
85	Effect of the BET Protein Inhibitor, RVX-208, on Progression of Coronary Atherosclerosis: Results of the Phase 2b, Randomized, Double-Blind, Multicenter, ASSURE Trial. <i>American Journal of Cardiovascular Drugs</i> , <b>2016</b> , 16, 55-65	4	67
84	The beneficial effects of raising high-density lipoprotein cholesterol depends upon achieved levels of low-density lipoprotein cholesterol during statin therapy: Implications for coronary atheroma progression and cardiovascular events. <i>European Journal of Preventive Cardiology</i> , <b>2016</b> , 23, 474-85	3.9	8
83	Non-HDL Cholesterol and Triglycerides: Implications for Coronary Atheroma Progression and Clinical Events. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2016</b> , 36, 2220-2228	9.4	86
82	Warfarin and Antiplatelet Therapy Versus Warfarin Alone for Treating Patients With Atrial Fibrillation Undergoing Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 1706-17	5	89
81	Sex Differences in Nonculprit Coronary Plaque Microstructures on Frequency-Domain Optical Coherence Tomography in Acute Coronary Syndromes and Stable Coronary Artery Disease. <i>Circulation: Cardiovascular Imaging</i> , <b>2016</b> , 9,	3.9	35
80	Reply: Antithrombotic Regimen in Post-TAVR Atrial Fibrillation: Not an Easy Decision. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 2366-2368	5	
79	Reported Versus "Real" Incidence of New Pacemaker Implantation Post-Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 2387-2389	15.1	9
78	Coronary atheroma progression rates in men and women following high-intensity statin therapy: A pooled analysis of REVERSAL, ASTEROID and SATURN. <i>Atherosclerosis</i> , <b>2016</b> , 254, 78-84	3.1	16

77	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	27.4	160
76	Effect of Evolocumab on Progression of Coronary Disease in Statin-Treated Patients: The GLAGOV Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 316, 2373-2384	27.4	549
75	Válvulas Portico y SAPIEN XT en el tratamiento de pacientes con anillo aórtico pequeño: comparación de resultados hemodinámicos. <i>Revista Española De Cardiología</i> , <b>2016</b> , 69, 501-508	1.5	14
74	Non-invasive volumetric assessment of aortic atheroma: a core laboratory validation using computed tomography angiography. <i>International Journal of Cardiovascular Imaging</i> , <b>2016</b> , 32, 121-9	2.5	2
73	TAVI or No TAVI: identifying patients unlikely to benefit from transcatheter aortic valve implantation. <i>European Heart Journal</i> , <b>2016</b> , 37, 2217-25	9.5	115
72	Incidence, Timing, and Predictors of Valve Hemodynamic Deterioration After Transcatheter Aortic Valve Replacement: Multicenter Registry. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 644-655	15.1	158
71	Confirmation of the Intracoronary Near-Infrared Spectroscopy Threshold of Lipid-Rich Plaques That Underlie ST-Segment-Elevation Myocardial Infarction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2016</b> , 36, 1010-5	9.4	35
70	Neurological damage after transcatheter aortic valve implantation compared with surgical aortic valve replacement in intermediate risk patients. <i>Clinical Research in Cardiology</i> , <b>2016</b> , 105, 508-17	6.1	31
69	Balancing the Risks of Thrombosis and Bleeding Following Transcatheter Aortic Valve Implantation: Current State-of-Evidence. <i>Current Pharmaceutical Design</i> , <b>2016</b> , 22, 1904-10	3.3	5
68	Additional Lipid Targets to Modulate Atherosclerotic Plaques beyond LDL-C Lowering. <i>Journal of the Japanese Coronary Association</i> , <b>2016</b> , 22, 217-227		
67	Therapeutic modulation of the natural history of coronary atherosclerosis: lessons learned from serial imaging studies. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2016</b> , 6, 282-303	2.6	10
66	Regression of coronary atheroma with statin therapy. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , <b>2016</b> , 23, 131-7	4	9
65	Implications of Total to High-Density Lipoprotein Cholesterol Ratio Discordance With Alternative Lipid Parameters for Coronary Atheroma Progression and Cardiovascular Events. <i>American Journal of Cardiology</i> , <b>2016</b> , 118, 647-55	3	17
64	Transcatheter mitral valve implantation for inoperable severely calcified native mitral valve disease: A systematic review. <i>Catheterization and Cardiovascular Interventions</i> , <b>2016</b> , 87, 540-8	2.7	22
63	Impact of PCSK9 inhibition on coronary atheroma progression: Rationale and design of Global Assessment of Plaque Regression with a PCSK9 Antibody as Measured by Intravascular Ultrasound (GLAGOV). <i>American Heart Journal</i> , <b>2016</b> , 176, 83-92	4.9	32
62	Impact of New-Onset Left Bundle Branch Block and Periprocedural Permanent Pacemaker Implantation on Clinical Outcomes in Patients Undergoing Transcatheter Aortic Valve Replacement: A Systematic Review and Meta-Analysis. <i>Circulation: Cardiovascular Interventions</i> , <b>2016</b> , 9, e003635	6	152
61	Transcatheter Therapies for Treating Tricuspid Regurgitation. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 1829-1845	15.1	148
60	Serial Changes in Cognitive Function Following Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 2129-2141	15.1	36



59	Dispositivos de protecci3n emb3lica durante el TAVI: evidencias e incertidumbres actuales. <i>Revista Espanola De Cardiologia</i> , <b>2016</b> , 69, 962-972	1.5	16
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