David R Holmes Jr

List of Publications by Year
in descending order

332 papers	26,994 citations	15466 65 h-index	6282 158 g-index
335 all docs	335 docs citations	335 times ranked	17374 citing authors

#	Article	IF	Citations
1	Long-term survival after coronary bypass surgery with multiple versus single arterial grafts. European Journal of Cardio-thoracic Surgery, 2022, 61, 925-933.	0.6	19
2	Influence of intraâ€aortic balloon pump on mortality as a function of cardiogenic shock severity. Catheterization and Cardiovascular Interventions, 2022, 99, 293-304.	0.7	14
3	Single or multiple arterial bypass graft surgery vs. percutaneous coronary intervention in patients with three-vessel or left main coronary artery disease. European Heart Journal, 2022, 43, 1334-1344.	1.0	17
4	The hemodynamic spectrum of pulmonary vein stenosis from fibrosing mediastinitis. Catheterization and Cardiovascular Interventions, 2022, 99, 198-200.	0.7	7
5	Ten-year all-cause mortality according to smoking status in patients with severe coronary artery disease undergoing surgical or percutaneous revascularization. European Journal of Preventive Cardiology, 2022, 29, 312-320.	0.8	6
6	Cardiogenic shock complicating non-ST-segment elevation myocardial infarction: An 18-year study. American Heart Journal, 2022, 244, 54-65.	1.2	8
7	10-Year All-Cause Mortality Following Percutaneous or Surgical Revascularization inÂPatientsÂWithÂHeavyÂCalcification. JACC: Cardiovascular Interventions, 2022, 15, 193-204.	1.1	23
8	Sex disparities in management and outcomes of cardiac arrest complicating acute myocardial infarction in the United States. Resuscitation, 2022, 172, 92-100.	1.3	11
9	Retrograde Transseptal Pulmonary Vein Transcatheter Plug Closure for Pulmonary Arteriovenous Malformation. JACC: Case Reports, 2022, 4, 150-153.	0.3	2
10	Management and Outcomes of Acute Myocardial Infarction-Cardiogenic Shock in Uninsured Compared With Privately Insured Individuals. Circulation: Heart Failure, 2022, 15, CIRCHEARTFAILURE121008991.	1.6	4
11	Leak closure following left atrial appendage exclusion procedures: A multicenter registry. Catheterization and Cardiovascular Interventions, 2022, 99, 1867-1876.	0.7	9
12	Clinical Impact of Residual Leaks Following Left Atrial Appendage Occlusion. JACC: Clinical Electrophysiology, 2022, 8, 766-778.	1.3	54
13	Letter by Natale et al Regarding Article, â€œAmplatzer Amulet Left Atrial Appendage Occluder Versus Watchman Device for Stroke Prophylaxis (Amulet IDE): A Randomized, Controlled Trialâ€. Circulation, 2022, 145, e847-e848.	1.6	0
14	Impact of preprocedural biological markers on 10-year mortality in the SYNTAXES trial. EuroIntervention, 2022, 17, 1477-1487.	1.4	6
15	Device-related thrombus following left atrial appendage occlusion. EuroIntervention, 2022, 18, 224-232.	1.4	15
16	Regulatory strategies for early device development and approval. Catheterization and Cardiovascular Interventions, 2022, , .	0.7	1
17	Association Between the Acidemia, Lactic Acidosis, and Shock Severity With Outcomes in Patients With Cardiogenic Shock. Journal of the American Heart Association, 2022, 11, e024932.	1.6	15
18	Change of Heart: The Underexplored Role of Plaque Hemorrhage in the Evaluation of Stroke of Undetermined Etiology. Journal of the American Heart Association, 2022, 11, e025323.	1.6	3

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19	A Comprehensive Appraisal of Risk Prediction Models for Cardiogenic Shock. Shock, 2022, 57, 617-629.	1.0	2
20	Periprocedural Outcomes Associated With Use of a Left Atrial Appendage Occlusion Device in China. JAMA Network Open, 2022, 5, e2214594.	2.8	14
21	Noninvasive Hemodynamic Assessment of Shock Severity and Mortality Risk Prediction in the Cardiac Intensive Care Unit. JACC: Cardiovascular Imaging, 2021, 14, 321-332.	2.3	52
22	Effect of a fourthâ€generation transcatheter valve enhanced skirt on paravalvular leak. Catheterization and Cardiovascular Interventions, 2021, 97, 895-902.	0.7	18
23	Evaluation of Outcomes Following Pulmonary Artery Stenting in Fibrosing Mediastinitis. CardioVascular and Interventional Radiology, 2021, 44, 384-391.	0.9	4
24	Mortality 10 Years After Percutaneous or Surgical Revascularization in Patients With Total Coronary Artery Occlusions. Journal of the American College of Cardiology, 2021, 77, 529-540.	1.2	17
25	Expanding the stroke team to include interventional cardiology. Catheterization and Cardiovascular Interventions, 2021, 97, 874-875.	0.7	1
26	Ten-year all-cause death following percutaneous or surgical revascularization in patients with prior cerebrovascular disease: insights from the SYNTAX Extended Survival study. Clinical Research in Cardiology, 2021, 110, 1543-1553.	1.5	4
27	Defining Shock and Preshock for Mortality Risk Stratification in Cardiac Intensive Care Unit Patients. Circulation: Heart Failure, 2021, 14, e007678.	1.6	38
28	Antithrombotic Therapy in Patients With Atrial Fibrillation Treated With Oral Anticoagulation Undergoing Percutaneous Coronary Intervention. Circulation, 2021, 143, 583-596.	1.6	119
29	Ten-year trends, predictors and outcomes of mechanical circulatory support in percutaneous coronary intervention for acute myocardial infarction with cardiogenic shock. EuroIntervention, 2021, 16, e1254-e1261.	1.4	48
30	Fibrinolysis vs. primary percutaneous coronary intervention for STâ€segment elevation myocardial infarction cardiogenic shock. ESC Heart Failure, 2021, 8, 2025-2035.	1.4	7
31	Variation in Antithrombotic Therapy and Clinical Outcomes in Patients With Preexisting Atrial Fibrillation Undergoing Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2021, 14, e009963.	1.4	7
32	Racial Disparities in the Utilization and Outcomes of Temporary Mechanical Circulatory Support for Acute Myocardial Infarction-Cardiogenic Shock. Journal of Clinical Medicine, 2021, 10, 1459.	1.0	11
33	Racial, ethnic and socioeconomic disparities in patients undergoing left atrial appendage closure. Heart, 2021, 107, 1946-1955.	1.2	13
34	Hemodynamic Basis for Dyspnea in Pulmonary Vein Stenosis. Circulation: Heart Failure, 2021, 14, e007820.	1.6	4
35	Impact of stent length and diameter on 10â€year mortality in the <scp>SYNTAXES</scp> trial. Catheterization and Cardiovascular Interventions, 2021, 98, E379-E387.	0.7	10
36	Primary Outcome Evaluation of a Next-Generation Left Atrial Appendage Closure Device. Circulation, 2021, 143, 1754-1762.	1.6	208

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37	Racial and Ethnic Disparities in Management and Outcomes of Cardiac Arrest Complicating Acute Myocardial Infarction. Journal of the American Heart Association, 2021, 10, e019907.	1.6	19
38	Infection Rate and Outcomes of Watchman Devices: Results from a Single-Center 14-Year Experience. Biomedicine Hub, 2021, 6, 59-62.	0.4	1
39	10-Year Follow-Up After Revascularization in Elderly Patients With Complex Coronary Artery Disease. Journal of the American College of Cardiology, 2021, 77, 2761-2773.	1.2	32
40	Impact of Body Composition Indices on Ten-year Mortality After Revascularization of Complex Coronary Artery Disease (From the Syntax Extended Survival Trial). American Journal of Cardiology, 2021, 151, 30-38.	0.7	6
41	Predictors of Device-Related Thrombus Following Percutaneous Left Atrial AppendageÂOcclusion. Journal of the American College of Cardiology, 2021, 78, 297-313.	1.2	106
42	Impact of Optimal Medical Therapy on 10-Year Mortality After CoronaryÂRevascularization. Journal of the American College of Cardiology, 2021, 78, 27-38.	1.2	41
43	Coronary Artery Fistulas. JACC: Cardiovascular Interventions, 2021, 14, 1393-1406.	1.1	39
44	Ten-Year All-Cause Death According to Completeness of Revascularization in Patients With Three-Vessel Disease or Left Main Coronary Artery Disease: Insights From the SYNTAX Extended Survival Study. Circulation, 2021, 144, 96-109.	1.6	41
45	Impact of established cardiovascular disease on 10-year death after coronary revascularization for complex coronary artery disease. Clinical Research in Cardiology, 2021, 110, 1680-1691.	1.5	4
46	Myocarditis After BNT162b2 and mRNA-1273 Vaccination. Circulation, 2021, 144, 506-508.	1.6	175
47	Temporal Trends, Clinical Characteristics, and Outcomes of Emergent Coronary Artery Bypass Grafting for Acute Myocardial Infarction in the United States. Journal of the American Heart Association, 2021, 10, e020517.	1.6	12
48	Ten-year all-cause death after percutaneous or surgical revascularization in diabetic patients with complex coronary artery disease. European Heart Journal, 2021, 43, 56-67.	1.0	23
49	Outcomes of Elderly Patients Undergoing Left Atrial Appendage Closure. Journal of the American Heart Association, 2021, 10, e021973.	1.6	9
50	Ten-year all-cause mortality following staged percutaneous revascularization in patients with complex coronary artery disease. Cardiovascular Revascularization Medicine, 2021, , .	0.3	0
51	Treatment Effect of Percutaneous Coronary Intervention in Men Versus Women With STâ€Šegmentâ€“Elevation Myocardial Infarction. Journal of the American Heart Association, 2021, 10, e021638.	1.6	6
52	Racial Differences in the Prevalence of Diagnosed Atrial Fibrillation Among Hospitalized Patients. Mayo Clinic Proceedings, 2021, 96, 2495-2497.	1.4	2
53	Impact of major infections on 10-year mortality after revascularization in patients with complex coronary artery disease. International Journal of Cardiology, 2021, 341, 9-12.	0.8	1
54	Influence of age and shock severity on short-term survival in patients with cardiogenic shock. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 604-612.	0.4	45

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55	Evolution of the Crush Technique for Bifurcation Stenting. JACC: Cardiovascular Interventions, 2021, 14, 2315-2326.	1.1	17
56	Transient Ischemic Attacks Preceding Ischemic Stroke and the Possible Preconditioning of the Human Brain: A Systematic Review and Meta-Analysis. Frontiers in Neurology, 2021, 12, 755167.	1.1	6
57	Modifiable Risk Factors and Residual Risk Following Coronary Revascularization. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2021, 5, 1138-1152.	1.2	5
58	Contemporary trends in the management of aortic stenosis in the USA. European Heart Journal, 2020, 41, 921-928.	1.0	65
59	Intravascular ultrasound, optical coherence tomography, and fractional flow reserve use in acute myocardial infarction. Catheterization and Cardiovascular Interventions, 2020, 96, E59-E66.	0.7	34
60	Treatment after TAVR â€" Discordance and Clinical Implications. New England Journal of Medicine, 2020, 382, 193-194.	13.9	5
61	Recurrent pulmonary vein stenosis after successful intervention: Prognosis and management of restenosis. Catheterization and Cardiovascular Interventions, 2020, 95, 954-958.	0.7	11
62	Admission Society for Cardiovascular Angiography and Intervention shock stage stratifies post-discharge mortality risk in cardiac intensive care unit patients. American Heart Journal, 2020, 219, 37-46.	1.2	48
63	Left Ventricular Post-Infarct Remodeling. JACC: Heart Failure, 2020, 8, 131-140.	1.9	80
64	Early vs. delayed in-hospital cardiac arrest complicating ST-elevation myocardial infarction receiving primary percutaneous coronary intervention. Resuscitation, 2020, 148, 242-250.	1.3	44
65	Venoarterial Extracorporeal Membrane Oxygenation With Concomitant Impella Versus Venoarterial Extracorporeal Membrane Oxygenation for Cardiogenic Shock. ASAIO Journal, 2020, 66, 497-503.	0.9	69
66	Sex Differences in All-Cause Mortality in the Decade Following Complex CoronaryÂRevascularization. Journal of the American College of Cardiology, 2020, 76, 889-899.	1.2	30
67	Clinical Outcomes of On-Site Versus Off-Site Endovascular Stroke Interventions. JACC: Cardiovascular Interventions, 2020, 13, 2159-2166.	1.1	14
68	Remaining Challenges With Transcatheter Left Atrial Appendage Closure. Mayo Clinic Proceedings, 2020, 95, 2244-2248.	1.4	10
69	Sex Disparities in the Management and Outcomes of Cardiogenic Shock Complicating Acute Myocardial Infarction in the Young. Circulation: Heart Failure, 2020, 13, e007154.	1.6	71
70	Sex Disparities in the Use and Outcomes of Temporary Mechanical Circulatory Support for Acute Myocardial Infarction-Cardiogenic Shock. CJC Open, 2020, 2, 462-472.	0.7	27
71	Age and shock severity predict mortality in cardiac intensive care unit patients with and without heart failure. ESC Heart Failure, 2020, 7, 3971-3982.	1.4	25
72	Epidemiological Trends in the Timing of In-Hospital Death in Acute Myocardial Infarction-Cardiogenic Shock in the United States. Journal of Clinical Medicine, 2020, 9, 2094.	1.0	15

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73	Early Feasibility Studies for Cardiovascular Devices in the UnitedÂStates. Journal of the American College of Cardiology, 2020, 76, 2786-2794.	1.2	5
74	Costâ€Effectiveness of Cardiovascular, Obesity, and Diabetes Mellitus Drugs: Comparative Analysis of the United States and England. Journal of the American Heart Association, 2020, 9, e018281.	1.6	2
75	Influence of seasons on the management and outcomes acute myocardial infarction: An 18â€year US study. Clinical Cardiology, 2020, 43, 1175-1185.	0.7	14
76	Management and outcomes of uncomplicated ST-segment elevation myocardial infarction patients transferred after fibrinolytic therapy. International Journal of Cardiology, 2020, 321, 54-60.	0.8	5
77	Rebellious palpitations. European Heart Journal, 2020, 41, 2902-2903.	1.0	2
78	Bioprosthetic Valve Thrombosis: Insights from Transcatheter and Surgical Implants. Structural Heart, 2020, 4, 382-388.	0.2	4
79	Impact of Peri-Procedural MyocardialÂInfarction on Outcomes AfterÂRevascularization. Journal of the American College of Cardiology, 2020, 76, 1622-1639.	1.2	73
80	Complications from percutaneous-left ventricular assist devices versus intra-aortic balloon pump in acute myocardial infarction-cardiogenic shock. PLoS ONE, 2020, 15, e0238046.	1.1	17
81	Sex and Gender Disparities in the Management and Outcomes of Acute Myocardial Infarctionâ€“Cardiogenic Shock inÂOlder Adults. Mayo Clinic Proceedings, 2020, 95, 1916-1927.	1.4	36
82	Treatment Effects of Left Atrial Appendage Occlusion. JACC: Cardiovascular Interventions, 2020, 13, 2109-2111.	1.1	4
83	Leaflet immobility and thrombosis in transcatheter aortic valve replacement. European Heart Journal, 2020, 41, 3184-3197.	1.0	24
84	Same-Day Versus Non-Simultaneous Extracorporeal Membrane Oxygenation Support for In-Hospital Cardiac Arrest Complicating Acute Myocardial Infarction. Journal of Clinical Medicine, 2020, 9, 2613.	1.0	6
85	Systemic Inflammatory Response Syndrome Is Associated With Increased Mortality Across the Spectrum of Shock Severity in Cardiac Intensive Care Patients. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006956.	0.9	51
86	Weekend Effect in the Management and Outcomes of Acute Myocardial Infarction in the United States, 2000-2016. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2020, 4, 362-372.	1.2	25
87	The Truly Functional Heart Team: The Devil Is in the Details. Journal of the American Heart Association, 2020, 9, e05035.	1.6	5
88	Complications in Patients with Acute Myocardial Infarction Supported with Extracorporeal Membrane Oxygenation. Journal of Clinical Medicine, 2020, 9, 839.	1.0	29
89	Will the COVID-19 epidemic reshape cardiology?. European Heart Journal Quality of Care & Clinical Outcomes, 2020, 6, 217-220.	1.8	7
90	Regional Variation in the Management and Outcomes of Acute Myocardial Infarction With Cardiogenic Shock in the United States. Circulation: Heart Failure, 2020, 13, e006661.	1.6	64

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91	Acute myocardial infarction-cardiogenic shock in patients with prior coronary artery bypass grafting: A 16-year national cohort analysis of temporal trends, management and outcomes. International Journal of Cardiology, 2020, 310, 9-15.	0.8	36
92	Short-Term Antiplatelet Versus Anticoagulant Therapy After Left Atrial Appendage Occlusion. JACC: Clinical Electrophysiology, 2020, 6, 494-506.	1.3	16
93	Trends in Characteristics and Outcomes of Hospital Inpatients Undergoing Coronary Revascularization in the United States, 2003-2016. JAMA Network Open, 2020, 3, e1921326.	2.8	136
94	Left ventricular remodelling after STâ€segment elevation myocardial infarction: sex differences and prognosis. ESC Heart Failure, 2020, 7, 474-481.	1.4	14
95	Transcatheter closure of coronary artery fistula: A 21â€year experience. Catheterization and Cardiovascular Interventions, 2020, 96, 311-319.	0.7	23
96	Pulmonary artery catheter use in acute myocardial infarctionâ€cardiogenic shock. ESC Heart Failure, 2020, 7, 1234-1245.	1.4	54
97	Observed versus Expected Ischemic and Bleeding Events Following Left Atrial Appendage Occlusion. American Journal of Cardiology, 2020, 125, 1644-1650.	0.7	22
98	Does a Gradient-Adjusted Cardiac Power Index Improve Prediction of Post-Transcatheter Aortic Valve Replacement Survival Over Cardiac Power Index?. Yonsei Medical Journal, 2020, 61, 482.	0.9	5
99	Does Resting Cardiac Power Index Affect Survival Post Transcatheter Aortic Valve Replacement?. Journal of Invasive Cardiology, 2020, 32, 129-137.	0.4	3
100	Common Carotid Filter. Journal of the American College of Cardiology, 2019, 74, 840-841.	1.2	1
101	Safety and Risk of Major Complications With Diagnostic Cardiac Catheterization. Circulation: Cardiovascular Interventions, 2019, 12, e007791.	1.4	44
102	Utilization of Palliative Care for Cardiogenic Shock Complicating Acute Myocardial Infarction: A 15â€Year National Perspective on Trends, Disparities, Predictors, and Outcomes. Journal of the American Heart Association, 2019, 8, e011954.	1.6	83
103	Effect of Transcatheter Aortic Valve Replacement on Right Ventricularâ€“Pulmonary ArteryÂCoupling. JACC: Cardiovascular Interventions, 2019, 12, 2145-2154.	1.1	39
104	Direct Current Cardioversion of AtrialÂFibrillation in Patients With LeftÂAtrial Appendage Occlusion Devices. Journal of the American College of Cardiology, 2019, 74, 2267-2274.	1.2	15
105	Implanted Monitor Alerting to ReduceÂTreatment Delay in Patients WithÂAcute Coronary Syndrome Events. Journal of the American College of Cardiology, 2019, 74, 2047-2055.	1.2	10
106	Percutaneous coronary intervention versus coronary artery bypass grafting in patients with three-vessel or left main coronary artery disease: 10-year follow-up of the multicentre randomised controlled SYNTAX trial. Lancet, The, 2019, 394, 1325-1334.	6.3	406
107	Quantitative Three-Dimensional Echocardiographic Correlates of Optimal Mitral Regurgitation Reduction during Transcatheter Mitral Valve Repair. Journal of the American Society of Echocardiography, 2019, 32, 1426-1435.e1.	1.2	17
108	The Medical Device Innovation Consortium and Its Goal to Further the Efficiency of Early Feasibility Studies in the United States. Journal of Endovascular Therapy, 2019, 26, 423-424.	0.8	5

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109	Hospital-Level Disparities in the Outcomes of Acute Myocardial Infarction With Cardiogenic Shock. American Journal of Cardiology, 2019, 124, 491-498.	0.7	87
110	Development and Application of a Risk Prediction Model for In-Hospital Stroke After Transcatheter Aortic Valve Replacement: AÂReport From The Society of Thoracic Surgeons/American College ofÂCardiology Transcatheter Valve Therapy Registry. Annals of Thoracic Surgery, 2019, 107, 1097-1103.	0.7	49
111	Hospital Resource Utilization BeforeÂandÂAfter TranscatheterÂAorticÂValve Replacement. Journal of the American College of Cardiology, 2019, 73, 1135-1146.	1.2	26
112	Acute Noncardiac Organ Failure in AcuteÂMyocardial Infarction With Cardiogenic Shock. Journal of the American College of Cardiology, 2019, 73, 1781-1791.	1.2	156
113	Patent foramen ovale closure for secondary stroke prevention. European Heart Journal, 2019, 40, 2339-2350.	1.0	32
114	Left Atrial Appendage Occlusion for The Unmet Clinical Needs of Stroke Prevention in Nonvalvular Atrial Fibrillation. Mayo Clinic Proceedings, 2019, 94, 864-874.	1.4	67
115	An underâ€recognized highâ€risk atrial fibrillation population: Analyzing transcatheter mitral valve repair patients for left atrial appendage closure device application. Catheterization and Cardiovascular Interventions, 2019, 94, 274-279.	0.7	3
116	Catheter based treatments for fibrosing mediastinitis. Catheterization and Cardiovascular Interventions, 2019, 94, 878-885.	0.7	15
117	Long-Term Safety and Efficacy in Continued Access Left Atrial Appendage Closure Registries. Journal of the American College of Cardiology, 2019, 74, 2878-2889.	1.2	124
118	Extracorporeal Membrane Oxygenation Use in Acute Myocardial Infarction in the United States, 2000 to 2014. Circulation: Heart Failure, 2019, 12, e005929.	1.6	91
119	Blaming the PFO in patients with cryptogenic ischaemic stroke: Round 2. European Heart Journal, 2019, 40, 925-927.	1.0	2
120	Nanoparticle-Mediated Cell Capture Enables Rapid Endothelialization of a Novel Bare Metal Stent. Tissue Engineering - Part A, 2018, 24, 1157-1166.	1.6	14
121	Mitral Valve Anatomic Predictors of Hemodynamic Success With Transcatheter Mitral Valve Repair. Journal of the American Heart Association, 2018, 7, .	1.6	36
122	The Heart-Brain Teamâ€"Towards Optimal Team-Based Coordinated Care. JAMA Cardiology, 2018, 3, 187.	3.0	12
123	Burden of Atrial Fibrillationâ€"Associated Ischemic Stroke in the United States. JACC: Clinical Electrophysiology, 2018, 4, 618-625.	1.3	65
124	Effect of Race on the Incidence of Aortic Stenosis and Outcomes of Aortic Valve Replacement in the United States. Mayo Clinic Proceedings, 2018, 93, 607-617.	1.4	37
125	A History of Left Atrial Appendage Occlusion. Interventional Cardiology Clinics, 2018, 7, 143-150.	0.2	9
126	Suggestions for clinical studies on percutaneous left atrial appendage occlusion: authors' reply. Europace, 2018, 20, 392-393.	0.7	12

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127	Valve hemodynamic deterioration and cardiovascular outcomes in TAVR: A report from the STS/ACC TVT Registry. American Heart Journal, 2018, 195, 1-13.	1.2	26
128	Contributors Toward Pulmonary VeinÂRestenosis Following SuccessfulÂIntervention. JACC: Clinical Electrophysiology, 2018, 4, 547-552.	1.3	10
129	The 21st Century Cures Act and EarlyÂFeasibility Studies for Cardiovascular Devices. JACC: Cardiovascular Interventions, 2018, 11, 2220-2225.	1.1	9
130	Infective endocarditis following transcatheter aortic valve replacement: Diagnostic yield of echocardiography and associated echo-Doppler findings. International Journal of Cardiology, 2018, 271, 392-395.	0.8	12
131	Intracardiac Echocardiography in Structural Heart Disease Interventions. JACC: Cardiovascular Interventions, 2018, 11, 2133-2147.	1.1	79
132	Observer Performance with Varying Radiation Dose and Reconstruction Methods for Detection of Hepatic Metastases. Radiology, 2018, 289, 455-464.	3.6	40
133	Association of Surgical Left Atrial Appendage Occlusion With Subsequent Stroke and Mortality Among Patients Undergoing Cardiac Surgery. JAMA - Journal of the American Medical Association, 2018, 319, 2116.	3.8	114
134	Prognostic Implication of Electrocardiographic Left Ventricular Strain in Patients Who Underwent Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2018, 122, 1042-1046.	0.7	9
135	Revascularization for Left Main and Multivessel Coronary Artery Disease: Current Status and Future Prospects after the EXCEL and NOBLE Trials. Korean Circulation Journal, 2018, 48, 447.	0.7	6
136	Periprocedural Cardiopulmonary Bypass or Venoarterial Extracorporeal Membrane Oxygenation During Transcatheter Aortic Valve Replacement: A Systematic Review. Journal of the American Heart Association, 2018, 7, .	1.6	36
137	Cost-Effectiveness of Left Atrial Appendage Closure With the WATCHMAN Device Compared With Warfarin or Nonâ€"Vitamin K Antagonist Oral Anticoagulants for Secondary Prevention in Nonvalvular Atrial Fibrillation. Stroke, 2018, 49, 1464-1470.	1.0	32
138	Intrapulmonary Vein Ablation Without Stenosis: A Novel Balloonâ€Based Direct Current Electroporation Approach. Journal of the American Heart Association, 2018, 7, .	1.6	37
139	Assessment and Management of Pulmonary Vein Occlusion After Atrial Fibrillation Ablation. JACC: Cardiovascular Interventions, 2018, 11, 1633-1639.	1.1	22
140	Invasive cardiovascular needs in South Africa: a view from afar up close. EuroIntervention, 2018, 14, 852-855.	1.4	0
141	Mechanical circulatory support in patients with severe aortic stenosis and left ventricular dysfunction undergoing percutaneous coronary intervention. Journal of Cardiac Surgery, 2017, 32, 245-249.	0.3	11
142	Morbidity and Mortality Associated With Balloon Aortic Valvuloplasty. Circulation: Cardiovascular Interventions, 2017, 10, .	1.4	70
143	Aortic Valve Bioprostheses. Circulation, 2017, 135, 1749-1756.	1.6	22
144	Influence of practice patterns on outcome among countries enrolled in the SYNTAX trial: 5-year results between percutaneous coronary intervention and coronary artery bypass graftingâ€. European Journal of Cardio-thoracic Surgery, 2017, 52, 445-453.	0.6	18

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145	Outcomes of Transcatheter and Surgical Aortic Valve Replacement in Patients on Maintenance Dialysis. American Journal of Medicine, 2017, 130, 1464.e1-1464.e11.	0.6	23
146	Editorial commentary: Here today, gone tomorrow: The LAA and stroke. Trends in Cardiovascular Medicine, 2017, 27, 447-448.	2.3	0
147	Left atrial appendage exclusion: An alternative to anticoagulation in nonvalvular atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 1097-1105.	0.4	11
148	Public Health Urgency Created by the Success of Mechanical Thrombectomy Studies in Stroke. Circulation, 2017, 135, 1188-1190.	1.6	19
149	The As sessment of the W a tchman Device in P atients Unsui t able f o r O ral Anticoagulation (ASAP-TOO) trial. American Heart Journal, 2017, 189, 68-74.	1.2	83
150	Sex Differences in the Utilization and Outcomes of Surgical Aortic Valve Replacement for Severe Aortic Stenosis. Journal of the American Heart Association, 2017, 6, .	1.6	117
151	Building Blocks of Structural Intervention. Circulation: Cardiovascular Interventions, 2017, 10, .	1.4	23
152	Peripheral Artery Disease and Transcatheter Aortic Valve Replacement Outcomes. Circulation: Cardiovascular Interventions, 2017, 10, .	1.4	79
153	Response by Hopkins and Holmes to Letter Regarding Article, â€œPublic Health Urgency Created by the Success of Mechanical Thrombectomy Studies in Strokeâ€• Circulation, 2017, 136, 781-782.	1.6	1
154	Interventional and surgical occlusion of the left atrial appendage. Nature Reviews Cardiology, 2017, 14, 727-743.	6.1	35
155	Mechanical Intervention for Aortic Valve StenosisÂin Patients With Heart Failure andÂReducedÂEjection Fraction. Journal of the American College of Cardiology, 2017, 70, 3026-3041.	1.2	14
156	5-Year Outcomes After Left Atrial Appendage Closure. Journal of the American College of Cardiology, 2017, 70, 2964-2975.	1.2	725
157	Cerebral amyloid angiopathy and implications for atrial fibrillation management. Lancet, The, 2017, 390, 9-11.	6.3	16
158	Post-Approval U.S. Experience With Left Atrial Appendage Closure for Stroke Prevention in Atrial Fibrillation. Journal of the American College of Cardiology, 2017, 69, 253-261.	1.2	214
159	Transcatheter Aortic Valve Replacement: State of the Art and Future Directions. Annual Review of Medicine, 2017, 68, 15-28.	5.0	9
160	Caution Regarding Government-Mandated Shared Decision Making for Patients With Atrial Fibrillation. Circulation, 2017, 135, 2211-2213.	1.6	10
161	A message of recommendation to young cardiologists starting their careers. EuroIntervention, 2017, 13, e513-e514.	1.4	0
162	Novel Techniques in Epilepsy Management: Venous Pacing and Capture of Electrical Activity in the Primate Cortex. Journal of Neurology & Neurophysiology, 2016, 7, .	0.1	2

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163	Transseptal Techniques for EmergingÂStructural Heart Interventions. JACC: Cardiovascular Interventions, 2016, 9, 2465-2480.	1.1	102
164	Endoscopic and Pathologic Characterization of Papillary Architecture in Struvite Stone Formers. Urology, 2016, 90, 39-44.	0.5	9
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