

David R Holmes Jr

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2412169/david-r-holmes-jr-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

306
papers

19,223
citations

54
h-index

135
g-index

335
ext. papers

23,665
ext. citations

6.9
avg, IF

6.59
L-index

#	Paper	IF	Citations
306	Sex disparities in management and outcomes of cardiac arrest complicating acute myocardial infarction in the United States.. <i>Resuscitation</i> , 2022 , 172, 92-100	4	2
305	Retrograde Transseptal Pulmonary Vein Transcatheter Plug Closure for Pulmonary Arteriovenous Malformation.. <i>JACC: Case Reports</i> , 2022 , 4, 150-153	1.2	1
304	Management and Outcomes of Acute Myocardial Infarction-Cardiogenic Shock in Uninsured Compared With Privately Insured Individuals.. <i>Circulation: Heart Failure</i> , 2022 , CIRCHEARTFAILURE121008991	7.6	0
303	Letter by Natale et al Regarding Article, "Amplatzer Amulet Left Atrial Appendage Occluder Versus Watchman Device for Stroke Prophylaxis (Amulet IDE): A Randomized, Controlled Trial".. <i>Circulation</i> , 2022 , 145, e847-e848	16.7	
302	Association Between the Acidemia, Lactic Acidosis, and Shock Severity With Outcomes in Patients With Cardiogenic Shock.. <i>Journal of the American Heart Association</i> , 2022 , 11, e024932	6	2
301	Change of Heart: The Underexplored Role of Plaque Hemorrhage in the Evaluation of Stroke of Undetermined Etiology.. <i>Journal of the American Heart Association</i> , 2022 , e025323	6	0
300	A Comprehensive Appraisal of Risk Prediction Models for Cardiogenic Shock.. <i>Shock</i> , 2022 , 57, 617-629	3.4	
299	Periprocedural Outcomes Associated With Use of a Left Atrial Appendage Occlusion Device in China. <i>JAMA Network Open</i> , 2022 , 5, e2214594	10.4	1
298	10-Year All-Cause Mortality Following Percutaneous or Surgical Revascularization in Patients With Heavy Calcification.. <i>JACC: Cardiovascular Interventions</i> , 2021 , 15, 193-193	5	1
297	Cardiogenic shock complicating non-ST-segment elevation myocardial infarction: An 18-year study. <i>American Heart Journal</i> , 2021 , 244, 54-65	4.9	0
296	Transient Ischemic Attacks Preceding Ischemic Stroke and the Possible Preconditioning of the Human Brain: A Systematic Review and Meta-Analysis.. <i>Frontiers in Neurology</i> , 2021 , 12, 755167	4.1	2
295	Evolution of the Crush Technique for Bifurcation Stenting. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 2315-2326	5	0
294	Fibrinolysis vs. primary percutaneous coronary intervention for ST-segment elevation myocardial infarction cardiogenic shock. <i>ESC Heart Failure</i> , 2021 , 8, 2025-2035	3.7	1
293	Variation in Antithrombotic Therapy and Clinical Outcomes in Patients With Preexisting Atrial Fibrillation Undergoing Transcatheter Aortic Valve Replacement: Insights From the Society of Thoracic Surgeons/American College of Cardiology Transcatheter Valve Therapy Registry. <i>Circulation: Cardiovascular Interventions</i> , 2021 , 14, e009963	6	1
292	Racial Disparities in the Utilization and Outcomes of Temporary Mechanical Circulatory Support for Acute Myocardial Infarction-Cardiogenic Shock. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
291	Racial, ethnic and socioeconomic disparities in patients undergoing left atrial appendage closure. <i>Heart</i> , 2021 , 107, 1946-1955	5.1	5
290	Hemodynamic Basis for Dyspnea in Pulmonary Vein Stenosis. <i>Circulation: Heart Failure</i> , 2021 , 14, e007829	6	1

289	Impact of stent length and diameter on 10-year mortality in the SYNTAXES trial. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, E379-E387	2.7	1
288	Influence of intra-aortic balloon pump on mortality as a function of cardiogenic shock severity. <i>Catheterization and Cardiovascular Interventions</i> , 2021 ,	2.7	4
287	Primary Outcome Evaluation of a Next-Generation Left Atrial Appendage Closure Device: Results From the PINNACLE FLX Trial. <i>Circulation</i> , 2021 , 143, 1754-1762	16.7	45
286	Racial and Ethnic Disparities in Management and Outcomes of Cardiac Arrest Complicating Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2021 , 10, e019907	6	6
285	Infection Rate and Outcomes of Watchman Devices: Results from a Single-Center 14-Year Experience. <i>Biomedicine Hub</i> , 2021 , 6, 59-62	1.3	1
284	10-Year Follow-Up After Revascularization in Elderly Patients With Complex Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 2761-2773	15.1	8
283	Impact of Body Composition Indices on Ten-year Mortality After Revascularization of Complex Coronary Artery Disease (From the Syntax Extended Survival Trial). <i>American Journal of Cardiology</i> , 2021 , 151, 30-38	3	1
282	Predictors of Device-Related Thrombus Following Percutaneous Left Atrial Appendage Occlusion. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 297-313	15.1	11
281	Impact of Optimal Medical Therapy on 10-Year Mortality After Coronary Revascularization. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 27-38	15.1	12
280	Noninvasive Hemodynamic Assessment of Shock Severity and Mortality Risk Prediction in the Cardiac Intensive Care Unit. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 321-332	8.4	16
279	Effect of a fourth-generation transcatheter valve enhanced skirt on paravalvular leak. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, 895-902	2.7	7
278	Evaluation of Outcomes Following Pulmonary Artery Stenting in Fibrosing Mediastinitis. <i>CardioVascular and Interventional Radiology</i> , 2021 , 44, 384-391	2.7	2
277	Mortality 10 Years After Percutaneous or Surgical Revascularization in Patients With Total Coronary Artery Occlusions. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 529-540	15.1	10
276	Expanding the stroke team to include interventional cardiology. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, 874-875	2.7	1
275	Long-term survival after coronary bypass surgery with multiple versus single arterial grafts. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 ,	3	2
274	Ten-year all-cause death following percutaneous or surgical revascularization in patients with prior cerebrovascular disease: insights from the SYNTAX Extended Survival study. <i>Clinical Research in Cardiology</i> , 2021 , 110, 1543-1553	6.1	0
273	Defining Shock and Preshock for Mortality Risk Stratification in Cardiac Intensive Care Unit Patients. <i>Circulation: Heart Failure</i> , 2021 , 14, e007678	7.6	7
272	Antithrombotic Therapy in Patients With Atrial Fibrillation Treated With Oral Anticoagulation Undergoing Percutaneous Coronary Intervention: A North American Perspective: 2021 Update. <i>Circulation</i> , 2021 , 143, 583-596	16.7	31

271	Ten-year trends, predictors and outcomes of mechanical circulatory support in percutaneous coronary intervention for acute myocardial infarction with cardiogenic shock. <i>EuroIntervention</i> , 2021 , 16, e1254-e1261	3.1	33
270	Coronary Artery Fistulas: Indications, Techniques, Outcomes, and Complications of Transcatheter Fistula Closure. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 1393-1406	5	4
269	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. <i>Circulation</i> , 2021 , 144, 96-109	16.7	11
268	Single or multiple arterial bypass graft surgery vs. percutaneous coronary intervention in patients with three-vessel or left main coronary artery disease. <i>European Heart Journal</i> , 2021 ,	9.5	2
267	Impact of established cardiovascular disease on 10-year death after coronary revascularization for complex coronary artery disease. <i>Clinical Research in Cardiology</i> , 2021 , 110, 1680-1691	6.1	0
266	Myocarditis After BNT162b2 and mRNA-1273 Vaccination. <i>Circulation</i> , 2021 , 144, 506-508	16.7	81
265	Temporal Trends, Clinical Characteristics, and Outcomes of Emergent Coronary Artery Bypass Grafting for Acute Myocardial Infarction in the United States. <i>Journal of the American Heart Association</i> , 2021 , 10, e020517	6	5
264	Ten-year all-cause death after percutaneous or surgical revascularization in diabetic patients with complex coronary artery disease. <i>European Heart Journal</i> , 2021 ,	9.5	4
263	Outcomes of Elderly Patients Undergoing Left Atrial Appendage Closure. <i>Journal of the American Heart Association</i> , 2021 , 10, e021973	6	0
262	Ten-year all-cause mortality following staged percutaneous revascularization in patients with complex coronary artery disease. <i>Cardiovascular Revascularization Medicine</i> , 2021 ,	1.6	
261	Treatment Effect of Percutaneous Coronary Intervention in Men Versus Women With ST-Segment-Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2021 , 10, e021638	6	0
260	Racial Differences in the Prevalence of Diagnosed Atrial Fibrillation Among Hospitalized Patients. <i>Mayo Clinic Proceedings</i> , 2021 , 96, 2495-2497	6.4	
259	Impact of major infections on 10-year mortality after revascularization in patients with complex coronary artery disease. <i>International Journal of Cardiology</i> , 2021 , 341, 9-12	3.2	0
258	Influence of age and shock severity on short-term survival in patients with cardiogenic shock. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021 , 10, 604-612	4.3	12
257	Modifiable Risk Factors and Residual Risk Following Coronary Revascularization: Insights From a Regionalized Dedicated Follow-Up Clinic.. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021 , 5, 1138-1152	3.1	1
256	Impact of preprocedural biological markers on 10-year mortality in the SYNTAXES trial. <i>EuroIntervention</i> , 2021 ,	3.1	1
255	Weekend Effect in the Management and Outcomes of Acute Myocardial Infarction in the United States, 2000-2016. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2020 , 4, 362-372	3.1	13
254	Complications in Patients with Acute Myocardial Infarction Supported with Extracorporeal Membrane Oxygenation. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	20

253	Will the COVID-19 Epidemic Reshape Cardiology?. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2020 ,	4.6	6
252	Regional Variation in the Management and Outcomes of Acute Myocardial Infarction With Cardiogenic Shock in the United States. <i>Circulation: Heart Failure</i> , 2020 , 13, e006661	7.6	44
251	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. <i>International Journal of Cardiology</i> , 2020 , 310, 9-15	3.2	30
250	Short-Term Antiplatelet Versus Anticoagulant Therapy After Left Atrial Appendage Occlusion: A Systematic Review and Meta-Analysis. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 494-506	4.6	5
249	Trends in Characteristics and Outcomes of Patients Undergoing Coronary Revascularization in the United States, 2003-2016. <i>JAMA Network Open</i> , 2020 , 3, e1921326	10.4	66
248	Left ventricular remodelling after ST-segment elevation myocardial infarction: sex differences and prognosis. <i>ESC Heart Failure</i> , 2020 , 7, 474-481	3.7	4
247	Transcatheter closure of coronary artery fistula: A 21-year experience. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, 311-319	2.7	10
246	Pulmonary artery catheter use in acute myocardial infarction-cardiogenic shock. <i>ESC Heart Failure</i> , 2020 , 7, 1234-1245	3.7	31
245	Observed versus Expected Ischemic and Bleeding Events Following Left Atrial Appendage Occlusion. <i>American Journal of Cardiology</i> , 2020 , 125, 1644-1650	3	7
244	Does a Gradient-Adjusted Cardiac Power Index Improve Prediction of Post-Transcatheter Aortic Valve Replacement Survival Over Cardiac Power Index?. <i>Yonsei Medical Journal</i> , 2020 , 61, 482-491	3	0
243	Intravascular ultrasound, optical coherence tomography, and fractional flow reserve use in acute myocardial infarction. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, E59-E66	2.7	18
242	Recurrent pulmonary vein stenosis after successful intervention: Prognosis and management of restenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 95, 954-958	2.7	5
241	Admission Society for Cardiovascular Angiography and Intervention shock stage stratifies post-discharge mortality risk in cardiac intensive care unit patients. <i>American Heart Journal</i> , 2020 , 219, 37-46	4.9	25
240	Left Ventricular Post-Infarct Remodeling: Implications for Systolic Function Improvement and Outcomes in the Modern Era. <i>JACC: Heart Failure</i> , 2020 , 8, 131-140	7.9	34
239	Early vs. delayed in-hospital cardiac arrest complicating ST-elevation myocardial infarction receiving primary percutaneous coronary intervention. <i>Resuscitation</i> , 2020 , 148, 242-250	4	32
238	Venoarterial Extracorporeal Membrane Oxygenation With Concomitant Impella Versus Venoarterial Extracorporeal Membrane Oxygenation for Cardiogenic Shock. <i>ASAIO Journal</i> , 2020 , 66, 497-503	3.6	47
237	Sex Differences in All-Cause Mortality in the Decade Following Complex Coronary Revascularization. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 889-899	15.1	13
236	Clinical Outcomes of On-Site Versus Off-Site Endovascular Stroke Interventions. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 2159-2166	5	6

235	Remaining Challenges With Transcatheter Left Atrial Appendage Closure. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 2244-2248	6.4	4
234	Sex Disparities in the Management and Outcomes of Cardiogenic Shock Complicating Acute Myocardial Infarction in the Young. <i>Circulation: Heart Failure</i> , 2020 , 13, e007154	7.6	31
233	Sex Disparities in the Use and Outcomes of Temporary Mechanical Circulatory Support for Acute Myocardial Infarction-Cardiogenic Shock. <i>CJC Open</i> , 2020 , 2, 462-472	2	12
232	Age and shock severity predict mortality in cardiac intensive care unit patients with and without heart failure. <i>ESC Heart Failure</i> , 2020 , 7, 3971	3.7	11
231	Epidemiological Trends in the Timing of In-Hospital Death in Acute Myocardial Infarction-Cardiogenic Shock in the United States. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	10
230	Early Feasibility Studies for Cardiovascular Devices in the United States: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2786-2794	15.1	2
229	Cost-Effectiveness of Cardiovascular, Obesity, and Diabetes Mellitus Drugs: Comparative Analysis of the United States and England. <i>Journal of the American Heart Association</i> , 2020 , 9, e018281	6	1
228	Influence of seasons on the management and outcomes acute myocardial infarction: An 18-year US study. <i>Clinical Cardiology</i> , 2020 , 43, 1175-1185	3.3	9
227	Management and outcomes of uncomplicated ST-segment elevation myocardial infarction patients transferred after fibrinolytic therapy. <i>International Journal of Cardiology</i> , 2020 , 321, 54-60	3.2	5
226	Bioprosthetic Valve Thrombosis: Insights from Transcatheter and Surgical Implants. <i>Structural Heart</i> , 2020 , 4, 382-388	0.6	2
225	Impact of Peri-Procedural Myocardial Infarction on Outcomes After Revascularization. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1622-1639	15.1	25
224	Complications from percutaneous-left ventricular assist devices versus intra-aortic balloon pump in acute myocardial infarction-cardiogenic shock. <i>PLoS ONE</i> , 2020 , 15, e0238046	3.7	8
223	Sex and Gender Disparities in the Management and Outcomes of Acute Myocardial Infarction-Cardiogenic Shock in Older Adults. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 1916-1927	6.4	23
222	Leaflet immobility and thrombosis in transcatheter aortic valve replacement. <i>European Heart Journal</i> , 2020 , 41, 3184-3197	9.5	12
221	Same-Day Versus Non-Simultaneous Extracorporeal Membrane Oxygenation Support for In-Hospital Cardiac Arrest Complicating Acute Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
220	Systemic Inflammatory Response Syndrome Is Associated With Increased Mortality Across the Spectrum of Shock Severity in Cardiac Intensive Care Patients. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020 , 13, e006956	5.8	12
219	Contemporary trends in the management of aortic stenosis in the USA. <i>European Heart Journal</i> , 2020 , 41, 921-928	9.5	39
218	Does Resting Cardiac Power Index Affect Survival Post Transcatheter Aortic Valve Replacement?. <i>Journal of Invasive Cardiology</i> , 2020 , 32, 129-137	0.7	2

217	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. <i>Lancet, The</i> , 2019 , 394, 1325-1334	40	206
216	Quantitative Three-Dimensional Echocardiographic Correlates of Optimal Mitral Regurgitation Reduction during Transcatheter Mitral Valve Repair. <i>Journal of the American Society of Echocardiography</i> , 2019 , 32, 1426-1435.e1	5.8	6
215	The Medical Device Innovation Consortium and Its Goal to Further the Efficiency of Early Feasibility Studies in the United States. <i>Journal of Endovascular Therapy</i> , 2019 , 26, 423-424	2.5	3
214	Hospital-Level Disparities in the Outcomes of Acute Myocardial Infarction With Cardiogenic Shock. <i>American Journal of Cardiology</i> , 2019 , 124, 491-498	3	58
213	Development and Application of a Risk Prediction Model for In-Hospital Stroke After Transcatheter Aortic Valve Replacement: A Report From The Society of Thoracic Surgeons/American College of Cardiology Transcatheter Valve Therapy Registry. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 1097-1103	2.7	22
212	Hospital Resource Utilization Before and After Transcatheter Aortic Valve Replacement: The STS/ACC TVT Registry. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 1135-1146	15.1	13
211	Acute Noncardiac Organ Failure in Acute Myocardial Infarction With Cardiogenic Shock. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 1781-1791	15.1	109
210	Patent foramen ovale closure for secondary stroke prevention. <i>European Heart Journal</i> , 2019 , 40, 2339-2350	3.5	16
209	Left Atrial Appendage Occlusion for The Unmet Clinical Needs of Stroke Prevention in Nonvalvular Atrial Fibrillation. <i>Mayo Clinic Proceedings</i> , 2019 , 94, 864-874	6.4	35
208	An under-recognized high-risk atrial fibrillation population: Analyzing transcatheter mitral valve repair patients for left atrial appendage closure device application. <i>Catheterization and Cardiovascular Interventions</i> , 2019 , 94, 274-279	2.7	2
207	Catheter based treatments for fibrosing mediastinitis. <i>Catheterization and Cardiovascular Interventions</i> , 2019 , 94, 878-885	2.7	9
206	Safety and Risk of Major Complications With Diagnostic Cardiac Catheterization. <i>Circulation: Cardiovascular Interventions</i> , 2019 , 12, e007791	6	12
205	Utilization of Palliative Care for Cardiogenic Shock Complicating Acute Myocardial Infarction: A 15-Year National Perspective on Trends, Disparities, Predictors, and Outcomes. <i>Journal of the American Heart Association</i> , 2019 , 8, e011954	6	63
204	Effect of Transcatheter Aortic Valve Replacement on Right Ventricular-Pulmonary Artery Coupling. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 2145-2154	5	16
203	Direct Current Cardioversion of Atrial Fibrillation in Patients With Left Atrial Appendage Occlusion Devices. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2267-2274	15.1	5
202	Implanted Monitor Alerting to Reduce Treatment Delay in Patients With Acute Coronary Syndrome Events. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2047-2055	15.1	8
201	Long-Term Safety and Efficacy in Continued Access Left Atrial Appendage Closure Registries. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2878-2889	15.1	56
200	Extracorporeal Membrane Oxygenation Use in Acute Myocardial Infarction in the United States, 2000 to 2014. <i>Circulation: Heart Failure</i> , 2019 , 12, e005929	7.6	54

199	Blaming the PFO in patients with cryptogenic ischaemic stroke: Round 2. <i>European Heart Journal</i> , 2019 , 40, 925-927	9.5	2
198	Nanoparticle-Mediated Cell Capture Enables Rapid Endothelialization of a Novel Bare Metal Stent. <i>Tissue Engineering - Part A</i> , 2018 , 24, 1157-1166	3.9	8
197	Mitral Valve Anatomic Predictors of Hemodynamic Success With Transcatheter Mitral Valve Repair. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	20
196	The Heart-Brain Team-Towards Optimal Team-Based Coordinated Care. <i>JAMA Cardiology</i> , 2018 , 3, 187-188.2	6.2	7
195	Burden of Atrial Fibrillation-Associated Ischemic Stroke in the United States. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 618-625	4.6	36
194	Effect of Race on the Incidence of Aortic Stenosis and Outcomes of Aortic Valve Replacement in the United States. <i>Mayo Clinic Proceedings</i> , 2018 , 93, 607-617	6.4	23
193	A History of Left Atrial Appendage Occlusion. <i>Interventional Cardiology Clinics</i> , 2018 , 7, 143-150	1.4	5
192	Suggestions for clinical studies on percutaneous left atrial appendage occlusion: authors' reply. <i>Europace</i> , 2018 , 20, 392-393	3.9	6
191	Valve hemodynamic deterioration and cardiovascular outcomes in TAVR: A report from the STS/ACC TVT Registry. <i>American Heart Journal</i> , 2018 , 195, 1-13	4.9	16
190	Revascularization for Left Main and Multivessel Coronary Artery Disease: Current Status and Future Prospects after the EXCEL and NOBLE Trials. <i>Korean Circulation Journal</i> , 2018 , 48, 447-462	2.2	5
189	Periprocedural Cardiopulmonary Bypass or Venoarterial Extracorporeal Membrane Oxygenation During Transcatheter Aortic Valve Replacement: A Systematic Review. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	30
188	Cost-Effectiveness of Left Atrial Appendage Closure With the WATCHMAN Device Compared With Warfarin or Non-Vitamin K Antagonist Oral Anticoagulants for Secondary Prevention in Nonvalvular Atrial Fibrillation. <i>Stroke</i> , 2018 , 49, 1464-1470	6.7	20
187	Intrapulmonary Vein Ablation Without Stenosis: A Novel Balloon-Based Direct Current Electroporation Approach. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	20
186	Assessment and Management of Pulmonary Vein Occlusion After Atrial Fibrillation Ablation. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 1633-1639	5	11
185	Invasive cardiovascular needs in South Africa: a view from afar up close. <i>EuroIntervention</i> , 2018 , 14, 852-855	3.5	5
184	Contributors Toward Pulmonary Vein Restenosis Following Successful Intervention. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 547-552	4.6	5
183	The 21st Century Cures Act and Early Feasibility Studies for Cardiovascular Devices: What Have We Learned, Where Do We Need to Go?. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 2220-2225	5	5
182	Infective endocarditis following transcatheter aortic valve replacement: Diagnostic yield of echocardiography and associated echo-Doppler findings. <i>International Journal of Cardiology</i> , 2018 , 271, 392-395	3.2	8

181	Intracardiac Echocardiography in Structural Heart Disease Interventions. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 2133-2147	5	36
180	Observer Performance with Varying Radiation Dose and Reconstruction Methods for Detection of Hepatic Metastases. <i>Radiology</i> , 2018 , 289, 455-464	20.5	28
179	Association of Surgical Left Atrial Appendage Occlusion With Subsequent Stroke and Mortality Among Patients Undergoing Cardiac Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 2116-2126	27.4	69
178	Prognostic Implication of Electrocardiographic Left Ventricular Strain in Patients Who Underwent Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2018 , 122, 1042-1046	3	4
177	Mechanical circulatory support in patients with severe aortic stenosis and left ventricular dysfunction undergoing percutaneous coronary intervention. <i>Journal of Cardiac Surgery</i> , 2017 , 32, 245-249	13	10
176	Morbidity and Mortality Associated With Balloon Aortic Valvuloplasty: A National Perspective. <i>Circulation: Cardiovascular Interventions</i> , 2017 , 10,	6	49
175	Aortic Valve Bioprostheses: Leaflet Immobility and Valve Thrombosis. <i>Circulation</i> , 2017 , 135, 1749-1756	16.7	18
174	Influence of practice patterns on outcome among countries enrolled in the SYNTAX trial: 5-year results between percutaneous coronary intervention and coronary artery bypass grafting. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 52, 445-453	3	14
173	Outcomes of Transcatheter and Surgical Aortic Valve Replacement in Patients on Maintenance Dialysis. <i>American Journal of Medicine</i> , 2017 , 130, 1464.e1-1464.e11	2.4	19
172	Public Health Urgency Created by the Success of Mechanical Thrombectomy Studies in Stroke. <i>Circulation</i> , 2017 , 135, 1188-1190	16.7	14
171	The Assessment of the Watchman Device in Patients Unsuitable for Oral Anticoagulation (ASAP-TOO) trial. <i>American Heart Journal</i> , 2017 , 189, 68-74	4.9	58
170	Sex Differences in the Utilization and Outcomes of Surgical Aortic Valve Replacement for Severe Aortic Stenosis. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	64
169	Building Blocks of Structural Intervention: A Novel Modular Paradigm for Procedural Training. <i>Circulation: Cardiovascular Interventions</i> , 2017 , 10,	6	13
168	Peripheral Artery Disease and Transcatheter Aortic Valve Replacement Outcomes: A Report From the Society of Thoracic Surgeons/American College of Cardiology Transcatheter Therapy Registry. <i>Circulation: Cardiovascular Interventions</i> , 2017 , 10,	6	45
167	Response by Hopkins and Holmes to Letter Regarding Article, "Public Health Urgency Created by the Success of Mechanical Thrombectomy Studies in Stroke". <i>Circulation</i> , 2017 , 136, 781-782	16.7	1
166	Interventional and surgical occlusion of the left atrial appendage. <i>Nature Reviews Cardiology</i> , 2017 , 14, 727-743	14.8	24
165	Mechanical Intervention for Aortic Valve Stenosis in Patients With Heart Failure and Reduced Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 3026-3041	15.1	9
164	5-Year Outcomes After Left Atrial Appendage Closure: From the PREVAIL and PROTECT AF Trials. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 2964-2975	15.1	407

163	Cerebral amyloid angiopathy and implications for atrial fibrillation management. <i>Lancet, The</i> , 2017 , 390, 9-11	40	11
162	Post-Approval U.S. Experience With Left Atrial Appendage Closure for Stroke Prevention in Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 253-261	15.1	152
161	Transcatheter Aortic Valve Replacement: State of the Art and Future Directions. <i>Annual Review of Medicine</i> , 2017 , 68, 15-28	17.4	6
160	Caution Regarding Government-Mandated Shared Decision Making for Patients With Atrial Fibrillation. <i>Circulation</i> , 2017 , 135, 2211-2213	16.7	6
159	Severe Pulmonary Vein Stenosis Resulting From Ablation for Atrial Fibrillation: Presentation, Management, and Clinical Outcomes. <i>Circulation</i> , 2016 , 134, 1812-1821	16.7	72
158	Overcoming the Challenges of Conducting Early Feasibility Studies of Medical Devices in the United States. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1908-1915	15.1	12
157	Variation in Hospital Risk-Adjusted Mortality Rates Following Transcatheter Aortic Valve Replacement in the United States: A Report From the Society of Thoracic Surgeons/American College of Cardiology Transcatheter Valve Therapy Registry. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016 , 9, 560-5	5.8	34
156	Revascularization in stable coronary artery disease: a combined perspective from an interventional cardiologist and a cardiac surgeon. <i>European Heart Journal</i> , 2016 , 37, 1873-82	9.5	13
155	Valvular aspects of rheumatic heart disease. <i>Lancet, The</i> , 2016 , 387, 1335-46	40	71
154	Iatrogenic atrial septal defect following transeptal cardiac interventions. <i>International Journal of Cardiology</i> , 2016 , 209, 142-8	3.2	33
153	Development and Validation of a Risk Prediction Model for In-Hospital Mortality After Transcatheter Aortic Valve Replacement. <i>JAMA Cardiology</i> , 2016 , 1, 46-52	16.2	159
152	Causes of Death Following PCI Versus CABG in Complex CAD: 5-Year Follow-Up of SYNTAX. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 42-55	15.1	70
151	Relative accuracy of spin-image-based registration of partial capitate bones in 4DCT of the wrist. <i>Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization</i> , 2016 , 4, 360-367	0.9	2
150	Transseptal Techniques for Emerging Structural Heart Interventions. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 2465-2480	5	59
149	Endoscopic and Pathologic Characterization of Papillary Architecture in Struvite Stone Formers. <i>Urology</i> , 2016 , 90, 39-44	1.6	6
148	MY APPROACH to atrial fibrillation patients with a bleeding risk. <i>Trends in Cardiovascular Medicine</i> , 2016 , 26, 477-8	6.9	
147	The Essential Role of Educator Development: 10 Years of the ACC Emerging Faculty Program. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 2177-2182	15.1	3
146	Left Atrial Appendage and Closure: Who, When, and How. <i>Circulation: Cardiovascular Interventions</i> , 2016 , 9, e002942	6	21

145	Iatrogenic Atrial Septal Defect. <i>Circulation: Cardiovascular Interventions</i> , 2016 , 9, e003545	6	23
144	Optimal medical therapy improves clinical outcomes in patients undergoing revascularization with percutaneous coronary intervention or coronary artery bypass grafting: insights from the Synergy Between Percutaneous Coronary Intervention with TAXUS and Cardiac Surgery (SYNTAX) trial at the 5-year follow-up. <i>Circulation</i> , 2015 , 131, 1269-77	16.7	122
143	Meta-Analysis of the Prognostic Impact of Stroke Volume, Gradient, and Ejection Fraction After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2015 , 116, 989-94	3	54
142	Left Atrial Appendage Closure as an Alternative to Warfarin for Stroke Prevention in Atrial Fibrillation: A Patient-Level Meta-Analysis. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 2614-2623	15.1	328
141	Clinical outcomes at 1 year following transcatheter aortic valve replacement. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 1019-28	27.4	317
140	Role of Endovascular Closure of the Left Atrial Appendage in Stroke Prevention for Atrial Fibrillation. <i>Current Atherosclerosis Reports</i> , 2015 , 17, 65	6	2
139	Prediction of Cardiac and Noncardiac Mortality After Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2015 , 8, e002121	6	10
138	Measurements of the left atrium and pulmonary veins for analysis of reverse structural remodeling following cardiac ablation therapy. <i>Computer Methods and Programs in Biomedicine</i> , 2015 , 118, 198-206	6.9	9
137	Catheter-based intervention for pulmonary vein stenosis due to fibrosing mediastinitis: The Mayo Clinic experience. <i>IJC Heart and Vasculature</i> , 2015 , 8, 103-107	2.4	17
136	Direct Pulmonary Vein Ablation With Stenosis Prevention Therapy. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 1000-1006	2.7	7
135	Restrictive and liberal red cell transfusion strategies in adult patients: reconciling clinical data with best practice. <i>Critical Care</i> , 2015 , 19, 202	10.8	31
134	Pulmonary hypertension in patients undergoing transcatheter aortic valve replacement: discussion of the current evidence. <i>Circulation: Cardiovascular Interventions</i> , 2015 , 8, e002253	6	2
133	Strategies to incorporate left atrial appendage occlusion into clinical practice. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 2337-44	15.1	7
132	Procedural outcomes of chronic total occlusion percutaneous coronary intervention: a report from the NCDR (National Cardiovascular Data Registry). <i>JACC: Cardiovascular Interventions</i> , 2015 , 8, 245-253	5	252
131	'Take as directed'--strategies to improve adherence to cardiac medication. <i>Nature Reviews Cardiology</i> , 2014 , 11, 304-7	14.8	11
130	Novel balloon catheter device with pacing, ablating, electroporation, and drug-eluting capabilities for atrial fibrillation treatment--preliminary efficacy and safety studies in a canine model. <i>Translational Research</i> , 2014 , 164, 508-14	11	15
129	Prognostic impact of pulmonary artery systolic pressure in patients undergoing transcatheter aortic valve replacement for aortic stenosis. <i>American Journal of Cardiology</i> , 2014 , 114, 1562-7	3	24
128	A prospective randomized controlled study of erythromycin on gastric and small intestinal distention: implications for MR enterography. <i>European Journal of Radiology</i> , 2014 , 83, 2001-6	4.7	6

127	Timing of intervention and outcome in non-ST-elevation acute coronary syndromes: there is risk on both sides of the curve. <i>International Journal of Cardiology</i> , 2014 , 177, 23-4	3.2	5
126	Magnetic navigation facilitates percutaneous coronary intervention for complex lesions. <i>Catheterization and Cardiovascular Interventions</i> , 2014 , 84, 660-7	2.7	3
125	Prospective randomized evaluation of the Watchman Left Atrial Appendage Closure device in patients with atrial fibrillation versus long-term warfarin therapy: the PREVAIL trial. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 1-12	15.1	972
124	Comparison of manual and semiautomated techniques for analyzing gastric volumes with MRI in humans. <i>American Journal of Physiology - Renal Physiology</i> , 2014 , 307, G582-7	5.1	13
123	Five-year outcomes in patients with left main disease treated with either percutaneous coronary intervention or coronary artery bypass grafting in the synergy between percutaneous coronary intervention with taxus and cardiac surgery trial. <i>Circulation</i> , 2014 , 129, 2388-94	16.7	320
122	Quality, economics, and national guidelines for transcatheter aortic valve replacement. <i>Progress in Cardiovascular Diseases</i> , 2014 , 56, 610-8	8.5	12
121	Mechanical closure devices for atrial fibrillation. <i>Trends in Cardiovascular Medicine</i> , 2014 , 24, 225-31	6.9	2
120	Quantitative modeling of the accuracy in registering preoperative patient-specific anatomic models into left atrial cardiac ablation procedures. <i>Medical Physics</i> , 2014 , 41, 021909	4.4	5
119	Defining the optimal cardiac troponin T threshold for predicting death caused by periprocedural myocardial infarction after percutaneous coronary intervention. <i>Circulation: Cardiovascular Interventions</i> , 2014 , 7, 533-42	6	10
118	Advances in radiofrequency ablation of the cerebral cortex in primates using the venous system: Improvements for treating epilepsy with catheter ablation technology. <i>Epilepsy Research</i> , 2014 , 108, 1026-31	3	5
117	Predictors of an optimal clinical outcome with alcohol septal ablation for obstructive hypertrophic cardiomyopathy. <i>Catheterization and Cardiovascular Interventions</i> , 2013 , 81, E58-67	2.7	47
116	Coronary artery bypass graft surgery versus percutaneous coronary intervention in patients with three-vessel disease and left main coronary disease: 5-year follow-up of the randomised, clinical SYNTAX trial. <i>Lancet, The</i> , 2013 , 381, 629-38	40	1109
115	Impact of 3-dimensional bifurcation angle on 5-year outcome of patients after percutaneous coronary intervention for left main coronary artery disease: a substudy of the SYNTAX trial (synergy between percutaneous coronary intervention with taxus and cardiac surgery). <i>JACC: Cardiovascular Interventions</i> , 2013 , 6, 1250-60	5	33
114	The STS-ACC transcatheter valve therapy national registry: a new partnership and infrastructure for the introduction and surveillance of medical devices and therapies. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1026-34	15.1	146
113	Diagnosis and management of STEMI arising from plaque erosion. <i>JACC: Cardiovascular Imaging</i> , 2013 , 6, 290-6	8.4	16
112	Remote ischemic preconditioning immediately before percutaneous coronary intervention does not impact myocardial necrosis, inflammatory response, and circulating endothelial progenitor cell counts: a single center randomized sham controlled trial. <i>Catheterization and Cardiovascular Interventions</i> , 2013 , 81, 930-6	2.7	57
111	Long-term outcomes of fractional flow reserve-guided vs. angiography-guided percutaneous coronary intervention in contemporary practice. <i>European Heart Journal</i> , 2013 , 34, 1375-83	9.5	121
110	Quantification of incomplete revascularization and its association with five-year mortality in the synergy between percutaneous coronary intervention with taxus and cardiac surgery (SYNTAX) trial validation of the residual SYNTAX score. <i>Circulation</i> , 2013 , 128, 141-51	16.7	247

109	Pharmacogenomic testing and antithrombotic therapy: ready for prime time?. <i>Rambam Maimonides Medical Journal</i> , 2013 , 4, e0005	1.8	3
108	Approaches for a policy for science. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 2157-8	15.1	
107	Percutaneous left ventricular assist device with TandemHeart for high-risk percutaneous coronary intervention: the Mayo Clinic experience. <i>Catheterization and Cardiovascular Interventions</i> , 2012 , 80, 728-34	2.7	44
106	Geoffrey O. Hartzler, MD. <i>Circulation</i> , 2012 , 125, 2958-2960	16.7	1
105	Percutaneous closure of congenital coronary artery fistulae: results and angiographic follow-up. <i>JACC: Cardiovascular Interventions</i> , 2011 , 4, 814-21	5	70
104	Angiographic outcomes following stenting or coronary artery bypass surgery of the left main coronary artery: fifteen-month outcomes from the synergy between PCI with TAXUS express and cardiac surgery left main angiographic substudy (SYNTAX-LE MANS). <i>EuroIntervention</i> , 2011 , 7, 670-9	3.1	29
103	Mentoring: making the transition from mentee to mentor. <i>Circulation</i> , 2010 , 121, 336-40	16.7	18
102	Atrial fibrillation and stroke management: present and future. <i>Seminars in Neurology</i> , 2010 , 30, 528-36	3.2	10
101	Stent thrombosis. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 1357-65	15.1	312
100	Pulmonary vein stenosis complicating ablation for atrial fibrillation: clinical spectrum and interventional considerations. <i>JACC: Cardiovascular Interventions</i> , 2009 , 2, 267-76	5	152
99	Percutaneous coronary intervention versus coronary-artery bypass grafting for severe coronary artery disease. <i>New England Journal of Medicine</i> , 2009 , 360, 961-72	59.2	2778
98	Percutaneous closure of the left atrial appendage versus warfarin therapy for prevention of stroke in patients with atrial fibrillation: a randomised non-inferiority trial. <i>Lancet, The</i> , 2009 , 374, 534-42	40	1373
97	Manuscript preparation and publication. <i>Circulation</i> , 2009 , 120, 906-13	16.7	14
96	Evaluation of non-linear blending in dual-energy computed tomography. <i>European Journal of Radiology</i> , 2008 , 68, 409-13	4.7	87
95	3-year follow-up of the SISR (Sirolimus-Eluting Stents Versus Vascular Brachytherapy for In-Stent Restenosis) trial. <i>JACC: Cardiovascular Interventions</i> , 2008 , 1, 439-48	5	41
94	Safety and efficacy of drug-eluting stent for ST-segment elevation myocardial infarction in an unselected consecutive cohort. <i>Catheterization and Cardiovascular Interventions</i> , 2008 , 71, 764-9	2.7	4
93	Not only is it safe but it is also effective. <i>Catheterization and Cardiovascular Interventions</i> , 2008 , 71, 474	2.7	
92	The COURAGE trial in perspective. <i>Catheterization and Cardiovascular Interventions</i> , 2008 , 72, 54-9	2.7	7

91	Evolving challenges in medical device evaluation. <i>Catheterization and Cardiovascular Interventions</i> , 2008 , 72, 1-6	2.7	3
90	Percutaneous coronary intervention for chronic stable angina: a reassessment. <i>JACC: Cardiovascular Interventions</i> , 2008 , 1, 34-43	5	35
89	What the future holds for the diagnosis and management of patients with acute myocardial infarction. <i>Medical Clinics of North America</i> , 2007 , 91, 787-90	7	
88	The effect of coronary artery bypass grafting on specific causes of long-term mortality in the Bypass Angioplasty Revascularization Investigation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007 , 134, 38-46, 46.e1	1.5	15
87	Coming close and then pulling away. <i>European Heart Journal</i> , 2007 , 28, 1275-6	9.5	
86	Incidence of late stent thrombosis with bare-metal, sirolimus, and paclitaxel stents. <i>Reviews in Cardiovascular Medicine</i> , 2007 , 8 Suppl 1, S11-8	3.9	1
85	Intravascular ultrasound identification of intraluminal embolic plaque material during carotid angioplasty with stenting. <i>Catheterization and Cardiovascular Interventions</i> , 2006 , 68, 853-7	2.7	31
84	Opportunities for improvement—the disappearing stent. <i>Catheterization and Cardiovascular Interventions</i> , 2006 , 68, 618-619	2.7	18
83	Impact of completeness of percutaneous coronary intervention revascularization on long-term outcomes in the stent era. <i>Circulation</i> , 2006 , 113, 2406-12	16.7	245
82	The SYnergy between percutaneous coronary intervention with TAXus and cardiac surgery (SYNTAX) study: design, rationale, and run-in phase. <i>American Heart Journal</i> , 2006 , 151, 1194-204	4.9	239
81	Paclitaxel and sirolimus-eluting stents may have similar outcomes in routine practice. Commentary. <i>Evidence-based Cardiovascular Medicine</i> , 2005 , 9, 126-8		
80	Renal and iliac artery stenting by interventional cardiologists and vascular surgeons: the Foundation to Advance Medical Education (FAME) initiative. <i>American Heart Journal</i> , 2005 , 149, 883-7	4.9	1
79	Incidence, retrieval methods, and outcomes of stent loss during percutaneous coronary intervention: a large single-center experience. <i>Catheterization and Cardiovascular Interventions</i> , 2005 , 66, 333-40	2.7	144
78	Clinical presentation, investigation, and management of pulmonary vein stenosis complicating ablation for atrial fibrillation. <i>Circulation</i> , 2005 , 111, 546-54	16.7	240
77	The approach to small vessels in the era of drug-eluting stents. <i>Reviews in Cardiovascular Medicine</i> , 2005 , 6 Suppl 1, S31-7	3.9	3
76	How many grails do we need?. <i>Circulation</i> , 2004 , 109, 2158-9	16.7	
75	Patent foramen ovale, systemic embolization and closure. <i>Current Problems in Cardiology</i> , 2004 , 29, 56-94	7.1	20
74	Comparison of combination therapy of adenosine and nitroprusside with adenosine alone in the treatment of angiographic no-reflow phenomenon. <i>Catheterization and Cardiovascular Interventions</i> , 2004 , 61, 484-91	2.7	50

73	Paradigm shifts in cardiovascular medicine. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 507-12.1	11	
72	State of the art in coronary intervention. <i>American Journal of Cardiology</i> , 2003 , 91, 50A-53A	3	42
71	Risk stratification and interventional cardiology: Robert L. Frye Lecture. <i>Mayo Clinic Proceedings</i> , 2003 , 78, 1507-18	6.4	3
70	Cardiogenic shock: a lethal complication of acute myocardial infarction. <i>Reviews in Cardiovascular Medicine</i> , 2003 , 4, 131-5	3.9	29
69	Unrestricted availability of intracoronary stents is associated with decreased abrupt vascular closure rates and improved early clinical outcomes. <i>Catheterization and Cardiovascular Interventions</i> , 2002 , 55, 294-302	2.7	8
68	Rheolytic thrombectomy with Angiojet in thrombus-containing lesions. <i>Catheterization and Cardiovascular Interventions</i> , 2002 , 56, 1-7	2.7	20
67	Treatment options for angina pectoris and the future role of enhanced external counterpulsation. <i>Clinical Cardiology</i> , 2002 , 25, 1122-5	3.3	13
66	Results of Prevention of REStenosis with Tranilast and its Outcomes (PRESTO) trial. <i>Circulation</i> , 2002 , 106, 1243-50	16.7	221
65	Incremental doses of intracoronary adenosine for the assessment of coronary velocity reserve for clinical decision making. <i>Catheterization and Cardiovascular Interventions</i> , 2001 , 54, 34-40	2.7	33
64	Too many parts to make a whole. <i>Catheterization and Cardiovascular Interventions</i> , 2001 , 52, 146-146	2.7	
63	Molecular fingerprint of interferon-gamma signaling in unstable angina. <i>Circulation</i> , 2001 , 103, 1509-14	16.7	82
62	Ad hoc coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2000 , 49, 130-4	2.7	11
61	Cardiac catheterization reduces resource utilization in patients with chronic chest pain. <i>Catheterization and Cardiovascular Interventions</i> , 2000 , 49, 363-6	2.7	1
60	Soft X Rays: The Alternative?. <i>Journal of Interventional Cardiology</i> , 2000 , 13, 431-438	1.8	
59	Resolution of the No-Reflow Phenomenon with Intracoronary Administration of Adenosine. <i>Journal of Interventional Cardiology</i> , 2000 , 13, 15-18	1.8	1
58	Gene therapy for myocardial angiogenesis: has it come of age?. <i>Current Atherosclerosis Reports</i> , 2000 , 2, 373-9	6	3
57	Platelet glycoprotein receptor site blockade in coronary artery disease. <i>Current Cardiology Reports</i> , 2000 , 2, 69-73	4.2	1
56	Medical therapy in the era of percutaneous coronary revascularization: a critical review. <i>Comprehensive Therapy</i> , 2000 , 26, 160-2		

55	Application of the New York State PTCA mortality model in patients undergoing stent implantation. <i>Circulation</i> , 2000 , 102, 517-22	16.7	48
54	Long-term follow-up of patients with mild coronary artery disease and endothelial dysfunction. <i>Circulation</i> , 2000 , 101, 948-54	16.7	1669
53	Attenuated in vitro coronary arteriolar vasorelaxation to insulin-like growth factor I in experimental hypercholesterolemia. <i>Hypertension</i> , 1999 , 34, 89-95	8.5	24
52	Coronary endothelial function is preserved with chronic endothelin receptor antagonism in experimental hypercholesterolemia in vitro. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999 , 19, 2769-75	9.4	50
51	One-year survival among patients with acute myocardial infarction complicated by cardiogenic shock, and its relation to early revascularization: results from the GUSTO-I trial. <i>Circulation</i> , 1999 , 99, 873-8	16.7	75
50	Relationship between delay in performing direct coronary angioplasty and early clinical outcome in patients with acute myocardial infarction: results from the global use of strategies to open occluded arteries in Acute Coronary Syndromes (GUSTO-IIb) trial. <i>Circulation</i> , 1999 , 100, 14-20	16.7	462
49	Cardiogenic shock in patients with acute ischemic syndromes with and without ST-segment elevation. <i>Circulation</i> , 1999 , 100, 2067-73	16.7	173
48	Clinical, angiographic, and procedural correlates of abrupt vascular closure during coronary intervention: a 10-year experience at Mayo Clinic. <i>Catheterization and Cardiovascular Interventions</i> , 1999 , 47, 391-5	2.7	3
47	Insulin and insulin-like growth factor-I cause coronary vasorelaxation in vitro. <i>Hypertension</i> , 1998 , 32, 228-34	8.5	66
46	Long-term L-arginine supplementation improves small-vessel coronary endothelial function in humans. <i>Circulation</i> , 1998 , 97, 2123-8	16.7	350
45	Short wave ultraviolet laser energy in porcine coronary arteries: medial cell death and neointimal formation. <i>Lasers in Surgery and Medicine</i> , 1997 , 21, 374-83	3.6	6
44	Validation of a new UNIX-based quantitative coronary angiographic system for the measurement of coronary artery lesions. <i>Catheterization and Cardiovascular Diagnosis</i> , 1997 , 40, 66-74		21
43	Interventional cardiology and intracoronary stents--a changing practice: approved vs. nonapproved indications. <i>Catheterization and Cardiovascular Diagnosis</i> , 1997 , 40, 133-8		15
42	A disposable society: is it time for a change?. <i>Catheterization and Cardiovascular Diagnosis</i> , 1997 , 41, 136		1
41	Impact of an aggressive invasive catheterization and revascularization strategy on mortality in patients with cardiogenic shock in the Global Utilization of Streptokinase and Tissue Plasminogen Activator for Occluded Coronary Arteries (GUSTO-I) trial. An observational study. <i>Circulation</i> , 1997 , 96, 122-7	16.7	139
40	Coronary endothelial dysfunction in humans is associated with myocardial perfusion defects. <i>Circulation</i> , 1997 , 96, 3390-5	16.7	272
39	Impact of stent size and indication for stent placement on immediate outcome. <i>Catheterization and Cardiovascular Diagnosis</i> , 1996 , 38, 145-51		2
38	Serial fluoroscopic evaluation of a pacing lead. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1996 , 19, 501-4	1.6	3

37	Continuing Medical Education In Interventional Cardiology: Highlights From The Mayo Interventional Practice Symposia. <i>Journal of Interventional Cardiology</i> , 1996 , 9, 117-119	1.8	
36	Quantitative Coronary Dimensions and Restenosis After Directional Atherectomy or Balloon Angioplasty. <i>Journal of Interventional Cardiology</i> , 1996 , 9, 121-127	1.8	
35	Directional Atherectomy of Complex Coronary Disease: Lesion Specific Outcomes and Treatment Strategies. <i>Journal of Interventional Cardiology</i> , 1996 , 9, 135-144	1.8	
34	Beyond the Coronary Angiogram: Further Evaluation of the Coronary Vasculature and Endothelial Function. <i>Journal of Interventional Cardiology</i> , 1996 , 9, 153-161	1.8	4
33	Assessing Coronary Flow Physiology with Intracoronary Doppler Following Coronary Interventions. <i>Journal of Interventional Cardiology</i> , 1996 , 9, 163-173	1.8	2
32	Neointimal thickening after severe coronary artery injury is limited by a short-term administration of a factor Xa inhibitor. Results in a porcine model. <i>Circulation</i> , 1996 , 93, 1542-8	16.7	45
31	Marked inflammatory sequelae to implantation of biodegradable and nonbiodegradable polymers in porcine coronary arteries. <i>Circulation</i> , 1996 , 94, 1690-7	16.7	618
30	Atrial "J" pacing lead retention wire fracture: radiographic assessment, incidence of fracture, and clinical management. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1995 , 18, 958-64	1.6	34
29	Intracoronary thrombus: still a risk factor for PTCA failure?. <i>Catheterization and Cardiovascular Diagnosis</i> , 1995 , 34, 191-5		20
28	Management of balloon rupture during rigid stent deployment. <i>Catheterization and Cardiovascular Diagnosis</i> , 1995 , 35, 211-5		10
27	Guidewire transection during rotational coronary atherectomy due to guide catheter dislodgement and wire kinking. <i>Catheterization and Cardiovascular Diagnosis</i> , 1995 , 35, 224-7		17
26	A novel approach to the placement of Palmaz-Schatz biliary stents in saphenous vein grafts. <i>Catheterization and Cardiovascular Diagnosis</i> , 1995 , 35, 350-3 discussion 354		2
25	Strategies for the palliation of severe unprotected left main coronary artery disease: use of newer technologies. <i>Catheterization and Cardiovascular Diagnosis</i> , 1995 , 36, 364-7		2
24	Endothelin in coronary endothelial dysfunction and early atherosclerosis in humans. <i>Circulation</i> , 1995 , 92, 2426-31	16.7	253
23	Pigs, Dogs, Baboons, and Man: Lessons for Stenting from Animal Studies. <i>Journal of Interventional Cardiology</i> , 1994 , 7, 355-368	1.8	35
22	Percutaneous balloon mitral valvuloplasty: comparison of double and single (Inoue) balloon techniques. <i>Catheterization and Cardiovascular Diagnosis</i> , 1993 , 29, 183-90		15
21	Retrieval techniques for managing flexible intracoronary stent misplacement. <i>Catheterization and Cardiovascular Diagnosis</i> , 1993 , 30, 63-8		61
20	Adaptor device for shortening guide catheters to access distal lesions in coronary angioplasty. <i>Catheterization and Cardiovascular Diagnosis</i> , 1993 , 30, 249-51		6

19	Balloon angioplasty of chronic total coronary artery occlusions: what does it cost in radiation exposure, time, and materials?. <i>Catheterization and Cardiovascular Diagnosis</i> , 1992 , 25, 10-5		56
18	Excimer laser coronary angioplasty: results in restenosis versus de novo coronary lesions. Excimer Laser Coronary Angioplasty Investigators. <i>Catheterization and Cardiovascular Diagnosis</i> , 1992 , 25, 195-9		10
17	Ventricular relaxation and myocardial ischemia: a comparison of different models of tau during coronary angioplasty. <i>Catheterization and Cardiovascular Diagnosis</i> , 1992 , 25, 278-84		12
16	Transseptal catheterization 1992: it is here to stay. <i>Catheterization and Cardiovascular Diagnosis</i> , 1992 , 26, 264-5		5
15	The Tracker catheter: a new vascular access system. <i>Catheterization and Cardiovascular Diagnosis</i> , 1992 , 27, 309-16		7
14	Predictors of early mortality in patients with angiographically documented left main coronary artery disease. <i>Catheterization and Cardiovascular Diagnosis</i> , 1991 , 24, 84-7		10
13	Balloon valvuloplasty for aortic stenosis. <i>Hospital Practice (1995)</i> , 1990 , 25, 69-77	2.2	1
12	Intravascular ultrasonography: image interpretation and limitations. <i>Echocardiography</i> , 1990 , 7, 469-73	1.5	7
11	Isn't it time to abandon cine film?. <i>Catheterization and Cardiovascular Diagnosis</i> , 1990 , 20, 1-4		13
10	Comparison of Complete and Incomplete Revascularization by Coronary Angioplasty for Unstable Angina. <i>Journal of Interventional Cardiology</i> , 1988 , 1, 11-17	1.8	5
9	Impact of intracardiac electrophysiologic testing on the management of elderly patients with recurrent syncope or near syncope. <i>Journal of the American Geriatrics Society</i> , 1987 , 35, 1079-83	5.6	11
8	The effects of magnetic resonance imaging on implantable pulse generators. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1986 , 9, 360-70	1.6	47
7	Apparent pacemaker failure due to reversion circuitry within the programming device. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1984 , 7, 237-9	1.6	1
6	The effects of nuclear magnetic resonance imagers on external and implantable pulse generators. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1984 , 7, 720-7	1.6	81
5	Hemodynamic and symptomatic consequences of ventricular pacing. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1982 , 5, 903-10	1.6	43
4	An evaluation of long-term stimulation thresholds by measurement of chronic strength duration curve. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1981 , 4, 376-9	1.6	9
3	Initial and early follow-up assessment of the clinical efficacy of the multiparameter-programmable pulse generator. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1981 , 4, 417-31	1.6	8
2	The value of redundancy in chronic bipolar pacemaker electrode systems. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1980 , 3, 436-9	1.6	2

- 1 Left Ventricular Pump Failure: General Considerations for Management 78-106