Peter W Groeneveld

List of Publications by Citations

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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.

148 papers

3,357 citations

32 h-index 54 g-index

156 ext. papers

4,289 ext. citations

avg, IF

5.39 L-index

#	Paper	IF	Citations
148	Coronary revascularization trends in the United States, 2001-2008. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 305, 1769-76	27.4	384
147	Incidence of treated cardiac arrest in hospitalized patients in the United States. <i>Critical Care Medicine</i> , 2011 , 39, 2401-6	1.4	321
146	Technology diffusion, hospital variation, and racial disparities among elderly Medicare beneficiaries: 1989-2000. <i>Medical Care</i> , 2005 , 43, 320-9	3.1	119
145	Appropriateness of primary prevention implantable cardioverter-defibrillators at the time of generator replacement: are indications still met?. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 2388-94	15.1	100
144	Racial differences in expectations of joint replacement surgery outcomes. <i>Arthritis and Rheumatism</i> , 2008 , 59, 730-7		99
143	Cost-effectiveness model of endoscopic screening and surveillance in patients with gastroesophageal reflux disease. <i>Clinical Gastroenterology and Hepatology</i> , 2004 , 2, 868-79	6.9	95
142	Association of distance from a transplant center with access to waitlist placement, receipt of liver transplantation, and survival among US veterans. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 1234-43	27.4	91
141	Health Care Segregation, Physician Recommendation, and Racial Disparities in BRCA1/2 Testing Among Women With Breast Cancer. <i>Journal of Clinical Oncology</i> , 2016 , 34, 2610-8	2.2	83
140	Racial disparity in cardiac procedures and mortality among long-term survivors of cardiac arrest. <i>Circulation</i> , 2003 , 108, 286-91	16.7	78
139	Hospital variation in survival after in-hospital cardiac arrest. <i>Journal of the American Heart Association</i> , 2014 , 3, e000400	6	75
138	Drug-eluting compared with bare-metal coronary stents among elderly patients. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 2017-24	15.1	64
137	Ethnic and racial disparities in cardiac resynchronization therapy. Heart Rhythm, 2009, 6, 325-31	6.7	62
136	Cost-effectiveness of automated external defibrillators on airlines. <i>JAMA - Journal of the American Medical Association</i> , 2001 , 286, 1482-9	27.4	60
135	Geographic variation in cardiovascular procedure use among Medicare fee-for-service vs Medicare Advantage beneficiaries. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 310, 155-62	27.4	59
134	Cost-effectiveness of therapeutic hypothermia after cardiac arrest. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2009 , 2, 421-8	5.8	59
133	Association of Medicaid Expansion With Cardiovascular Mortality. <i>JAMA Cardiology</i> , 2019 , 4, 671-679	16.2	56
132	Cell phone cardiopulmonary resuscitation: audio instructions when needed by lay rescuers: a randomized, controlled trial. <i>Annals of Emergency Medicine</i> , 2010 , 55, 538-543.e1	2.1	54

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131	Trends in implantable cardioverter-defibrillator racial disparity: the importance of geography. Journal of the American College of Cardiology, 2005 , 45, 72-8	15.1	53
130	Trends in Platelet Adenosine Diphosphate P2Y12 Receptor Inhibitor Use and Adherence Among Antiplatelet-Naive Patients After Percutaneous Coronary Intervention, 2008-2016. <i>JAMA Internal Medicine</i> , 2018 , 178, 943-950	11.5	53
129	Investigating racial differences in coping with chronic osteoarthritis pain. <i>Journal of Cross-Cultural Gerontology</i> , 2008 , 23, 339-47	2	47
128	Impact of minimally invasive surgery on medical spending and employee absenteeism. <i>JAMA Surgery</i> , 2013 , 148, 641-7	5.4	46
127	Racial differences in attitudes toward innovative medical technology. <i>Journal of General Internal Medicine</i> , 2006 , 21, 559-63	4	45
126	Preventing tomorrow sudden cardiac death today: dissemination of effective therapies for sudden cardiac death prevention. <i>American Heart Journal</i> , 2008 , 156, 613-22	4.9	42
125	Transcatheter and Surgical Aortic Valve Replacement in Dialysis Patients: A Propensity-Matched Comparison. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 1230-6; discussion 1236-7	2.7	40
124	Quality of life among implantable cardioverter-defibrillator recipients in the primary prevention therapeutic era. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2007 , 30, 463-71	1.6	39
123	Risk factors for intracranial haemorrhage in patients with pulmonary embolism treated with thrombolytic therapy Development of the PE-CH Score. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 246-25	17	37
122	Race/Ethnicity and overuse of care: a systematic review. <i>Milbank Quarterly</i> , 2015 , 93, 112-38	3.9	37
121	Outcomes and costs of implantable cardioverter-defibrillators for primary prevention of sudden cardiac death among the elderly. <i>Heart Rhythm</i> , 2008 , 5, 646-53	6.7	37
120	Costs and quality-of-life effects of implantable cardioverter-defibrillators. <i>American Journal of Cardiology</i> , 2006 , 98, 1409-15	3	37
119	Association of Race/Ethnicity, Gender, and Socioeconomic Status With Sodium-Glucose Cotransporter 2 Inhibitor Use Among Patients With Diabetes in the US. <i>JAMA Network Open</i> , 2021 , 4, e216139	10.4	37
118	Near/far matching: a study design approach to instrumental variables. <i>Health Services and Outcomes Research Methodology</i> , 2012 , 12, 237-253	1.6	35
117	Variation in cardiac procedure use and racial disparity among Veterans Affairs Hospitals. <i>American Heart Journal</i> , 2007 , 153, 320-7	4.9	34
116	Variability in case-mix adjusted in-hospital cardiac arrest rates. <i>Medical Care</i> , 2012 , 50, 124-30	3.1	32
115	Cost-effectiveness of training unselected laypersons in cardiopulmonary resuscitation and defibrillation. <i>American Journal of Medicine</i> , 2005 , 118, 58-67	2.4	30
114	Development of Persistent Opioid Use After Cardiac Surgery. <i>JAMA Cardiology</i> , 2020 , 5, 889-896	16.2	29

113	Variations in the use of an innovative technology by payer: the case of drug-eluting stents. <i>Medical Care</i> , 2012 , 50, 1-9	3.1	28
112	Cost and contribution margin of transcatheter versus surgical aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 154, 1872-1880.e1	1.5	27
111	Sex Differences in Outcomes Following Percutaneous Coronary Intervention According to Age. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016 , 9, S16-25	5.8	27
110	Video-Only Cardiopulmonary Resuscitation Education for High-Risk Families Before Hospital Discharge: A Multicenter Pragmatic Trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016 , 9, 740-	- 7 48	26
109	Hospital racial composition: a neglected factor in cardiac arrest survival disparities. <i>American Heart Journal</i> , 2011 , 161, 705-11	4.9	24
108	Racial, Ethnic, and Socioeconomic Inequities in the Prescription of Direct Oral Anticoagulants in Patients With Venous Thromboembolism in the United States. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019 , 12, e005600	5.8	20
107	The costs and quality-of-life outcomes of drug-eluting coronary stents: a systematic review. <i>Journal of Interventional Cardiology</i> , 2007 , 20, 1-9	1.8	20
106	Age, sex, and hospital factors are associated with the duration of cardiopulmonary resuscitation in hospitalized patients who do not experience sustained return of spontaneous circulation. <i>Journal of the American Heart Association</i> , 2014 , 3, e001044	6	19
105	Adjuvant Chemotherapy Use and Health Care Costs After Introduction of Genomic Testing in Breast Cancer. <i>Journal of Clinical Oncology</i> , 2015 , 33, 4259-67	2.2	18
104	Comparative Outcomes After Percutaneous Coronary Intervention Among Black and White Patients Treated at US Veterans Affairs Hospitals. <i>JAMA Cardiology</i> , 2017 , 2, 967-975	16.2	18
103	Are physician recommendations for BRCA1/2 testing in patients with breast cancer appropriate? A population-based study. <i>Cancer</i> , 2013 , 119, 3596-603	6.4	18
102	Outcomes, readmissions, and costs in transfemoral and alterative access transcatheter aortic valve replacement in the US Medicare population. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 154, 1224-1232.e1	1.5	17
101	Increasing Frequency of Left Ventricular Assist Device Exchanges in the United States. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 1660-4; discussion 1665	2.7	17
100	Income Disparities In Access To Critical Care Services. <i>Health Affairs</i> , 2020 , 39, 1362-1367	7	17
99	Patient and Facility Variation in Costs of VA Heart Failure Patients. <i>JACC: Heart Failure</i> , 2016 , 4, 551-558	37.9	17
98	Preventing sudden death: implantable cardioverter-defibrillators in elderly cardiac patients. <i>LDI Issue Brief</i> , 2008 , 13, 1-4		17
97	Interhospital Variation in the Costs of Pediatric/Congenital Cardiac Catheterization Laboratory Procedures: Analysis of Data From the Pediatric Health Information Systems Database. <i>Journal of the American Heart Association</i> , 2019 , 8, e011543	6	14
96	Cardiac Stress Test Trends Among US Patients Younger Than 65 Years, 2005-2012. <i>JAMA Cardiology</i> , 2016 , 1, 1038-1042	16.2	14

95	Focused Cardiac Ultrasound in Place of Repeat Echocardiography: Reliability and Cost Implications. Journal of the American Society of Echocardiography, 2015 , 28, 1053-9	5.8	13
94	Comparative effectiveness of carotid arterial stenting versus endarterectomy. <i>Journal of Vascular Surgery</i> , 2009 , 50, 1040-8	3.5	13
93	Intracardiac echocardiographic guidance during microwave catheter ablation. <i>Journal of the American Society of Echocardiography</i> , 1999 , 12, 41-7	5.8	13
92	Characterizing Tweet Volume and Content About Common Health Conditions Across Pennsylvania: Retrospective Analysis. <i>JMIR Public Health and Surveillance</i> , 2018 , 4, e10834	11.4	13
91	Can Big Data Fulfill Its Promise?. Circulation: Cardiovascular Quality and Outcomes, 2016, 9, 679-682	5.8	13
90	Outcomes of catheter-directed versus systemic thrombolysis for the treatment of pulmonary embolism: A real-world analysis of national administrative claims. <i>Vascular Medicine</i> , 2020 , 25, 334-340	3.3	12
89	Geographic variation in implantable cardioverter-defibrillator use and heart failure survival. <i>Medical Care</i> , 2012 , 50, 10-7	3.1	12
88	Patterns of Postpartum Ambulatory Care Follow-up Care Among Women With Hypertensive Disorders of Pregnancy. <i>Journal of the American Heart Association</i> , 2020 , 9, e016357	6	12
87	Variation in use of echocardiography among veterans who use the Veterans Health Administration vs Medicare. <i>American Heart Journal</i> , 2015 , 170, 805-11	4.9	10
86	Quality of life measurement clarifies the cost-effectiveness of Helicobacter pylori eradication in peptic ulcer disease and uninvestigated dyspepsia. <i>American Journal of Gastroenterology</i> , 2001 , 96, 338	-347	10
85	Population Trends in Intensive Care Unit Admissions in the United States Among Medicare Beneficiaries, 2006-2015. <i>Annals of Internal Medicine</i> , 2019 , 170, 213-215	8	10
84	Outcomes of Care for Ischemic Heart Disease and Chronic Heart Failure in the Veterans Health Administration. <i>JAMA Cardiology</i> , 2018 , 3, 563-571	16.2	10
83	Medicare® policy on carotid stents limited use to hospitals meeting quality guidelines yet did not hurt disadvantaged. <i>Health Affairs</i> , 2011 , 30, 312-21	7	9
82	Racial, Ethnic, and Socioeconomic Inequities in Glucagon-Like Peptide-1 Receptor Agonist Use Among Patients With Diabetes in the US. <i>JAMA Health Forum</i> , 2021 , 2, e214182	2	9
81	Cardiac Pacing and Defibrillation Devices: Cost and Effectiveness. <i>Annual Review of Medicine</i> , 2017 , 68, 1-13	17.4	8
80	The impact of new cardiovascular device technology on health care costs. <i>Archives of Internal Medicine</i> , 2011 , 171, 1289-91		8
79	Association of Homelessness with Hospital Readmissions-an Analysis of Three Large States. <i>Journal of General Internal Medicine</i> , 2020 , 35, 2576-2583	4	8
78	Geographically Derived Socioeconomic Factors to Improve Risk Prediction in Patients Having Aortic Valve Replacement. <i>American Journal of Cardiology</i> , 2019 , 123, 116-122	3	8

77	Use of Prasugrel and Ticagrelor in Stable Ischemic Heart Disease After Percutaneous Coronary Intervention, 2009-2016. <i>Circulation: Cardiovascular Interventions</i> , 2019 , 12, e007434	6	8
76	Trends in catheter-directed thrombolysis and systemic thrombolysis for the treatment of pulmonary embolism. <i>American Heart Journal</i> , 2019 , 207, 83-85	4.9	8
75	Racial/Ethnic and Socioeconomic Disparities in Management of Incident Paroxysmal Atrial Fibrillation. <i>JAMA Network Open</i> , 2021 , 4, e210247	10.4	8
74	Effect of Clinical Trial Experience on Transcatheter Aortic Valve Replacement Outcomes. <i>Circulation: Cardiovascular Interventions</i> , 2015 , 8, e002234	6	7
73	Trends in Antiarrhythmic Drug Use Among Patients in the United States Between 2004 and 2016. <i>Circulation</i> , 2020 , 141, 937-939	16.7	7
72	The costs of drug-eluting coronary stents among Medicare beneficiaries. <i>American Heart Journal</i> , 2008 , 155, 1097-105	4.9	7
71	Predicting Cardiovascular Risk Using Social Media Data: Performance Evaluation of Machine-Learning Models. <i>JMIR Cardio</i> , 2021 , 5, e24473	3.1	7
70	Association Between County-Level Change in Economic Prosperity and Change in Cardiovascular Mortality Among Middle-aged US Adults. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 445-453	27.4	7
69	A comparison of clinical outcomes from carotid artery stenting among US hospitals. <i>Circulation:</i> Cardiovascular Quality and Outcomes, 2014 , 7, 574-80	5.8	6
68	Impact of community wealth on use of cardiac-resynchronization therapy with defibrillators for heart failure patients. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2012 , 5, 798-807	5.8	6
67	Impact of the 2010 resuscitation guidelines training on layperson chest compressions. <i>World Journal of Emergency Medicine</i> , 2015 , 6, 270-6	1.9	6
66	Incidence, Predictors, and Outcomes of Acute Kidney Injury in Patients Undergoing Transcatheter Aortic Valve Replacement: Insights From the Society of Thoracic Surgeons/American College of Cardiology National Cardiovascular Data Registry-Transcatheter Valve Therapy Registry.	6	6
65	Association between Transesophageal Echocardiography and Clinical Outcomes after Coronary Artery Bypass Graft Surgery. <i>Journal of the American Society of Echocardiography</i> , 2021 , 34, 571-581	5.8	6
64	Practice Pattern Variation in the Use of Transesophageal Echocardiography for Open Valve Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019 , 33, 118-133	2.1	6
63	One-Year Cardiovascular Outcomes in Patients With Peripartum Cardiomyopathy. <i>Journal of Cardiac Failure</i> , 2018 , 24, 711-715	3.3	6
62	Transesophageal Echocardiography, Mortality, and Length of Hospitalization after Cardiac Valve Surgery. <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 756-762.e1	5.8	5
61	Resected colorectal cancer among Medicare beneficiaries:adoption of FDG PET. <i>Radiology</i> , 2010 , 254, 501-8	20.5	5
60	Potentially Preventable Intensive Care Unit Admissions in the United States, 2006-2015. <i>Annals of the American Thoracic Society</i> , 2020 , 17, 81-88	4.7	5

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59	Transesophageal Echocardiography, Acute Kidney Injury, and Length of Hospitalization Among Adults Undergoing Coronary Artery Bypass Graft Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020 , 34, 687-695	2.1	5
58	Geographic and Socioeconomic Disparities in Major Lower Extremity Amputation Rates in Metropolitan Areas. <i>Journal of the American Heart Association</i> , 2021 , 10, e021456	6	5
57	Effect of Public Reporting on the Utilization of Coronary Angiography After Out-of-Hospital Cardiac Arrest. <i>Circulation: Cardiovascular Interventions</i> , 2019 , 12, e007564	6	4
56	Optimal timing for heart transplantation in patients bridged with left ventricular assist devices: Is timing of the essence?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 157, 2315-2324.e4	1.5	4
55	Performance of Hospitals When Assessing Disease-Based Mortality Compared With Procedural Mortality for Patients With Acute Myocardial Infarction. <i>JAMA Cardiology</i> , 2020 , 5, 765-772	16.2	4
54	Validation and improvement of a highly predictive bariatric surgery mortality risk calculator to include sleeve gastrectomy using MBSAQIP 2015-2017 data. <i>Surgery for Obesity and Related Diseases</i> , 2020 , 16, 725-731	3	4
53	Uptake of BRCA 1/2 and oncotype DX testing by medical and surgical oncologists. <i>Breast Cancer Research and Treatment</i> , 2018 , 171, 173-180	4.4	4
52	Neighborhood-Level Disparities in Resuscitation and the Potential of Connected Health. <i>JAMA Cardiology</i> , 2017 , 2, 1118-1119	16.2	4
51	Resource Utilization in the First 2 Years Following Operative Correction for Tetralogy of Fallot: Study Using Data From the Optumß De-Identified Clinformatics Data Mart Insurance Claims Database. <i>Journal of the American Heart Association</i> , 2020 , 9, e016581	6	4
50	Adoption of PCSK9 Inhibitors Among Patients With Atherosclerotic Disease. <i>Journal of the American Heart Association</i> , 2021 , 10, e019331	6	4
49	Socioeconomic barriers to prenatal diagnosis of critical congenital heart disease. <i>Prenatal Diagnosis</i> , 2021 , 41, 341-346	3.2	4
48	Quality and Value of Health Care in the Veterans Health Administration: A Qualitative Study. Journal of the American Heart Association, 2019 , 8, e011672	6	3
47	Cost Differences After Initial CT Colonography Versus Optical Colonoscopy in the Elderly. <i>Academic Radiology</i> , 2015 , 22, 807-13	4.3	3
46	Outcomes after thoracic endovascular aortic repair in patients with chronic kidney disease in the Medicare population. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, 402-413	1.5	3
45	Food Insecurity and Cardiovascular Mortality for Nonelderly Adults in the United States From 2011 to 2017: A County-Level Longitudinal Analysis. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021 , 14, e007473	5.8	3
44	An Increasing Burden of Disease: Emergency Department Visits Among Patients With Ventricular Assist Devices From 2010 to 2017. <i>Journal of the American Heart Association</i> , 2021 , 10, e018035	6	3
43	Association of Extreme Heat With All-Cause Mortality in the Contiguous US, 2008-2017 <i>JAMA Network Open</i> , 2022 , 5, e2212957	10.4	3
42	Mortality trends around the one-year survival mark after heart, liver, and lung transplantation in the United States. <i>Clinical Transplantation</i> , 2020 , 34, e13852	3.8	2

41	Federal Payments for Coronary Revascularization Procedures Among Dual Enrollees in Medicare Advantage and the Veterans Affairs Health Care System. <i>JAMA Network Open</i> , 2020 , 3, e201451	10.4	2
40	Recruitment for a hospital-based pragmatic clinical trial using volunteer nurses and students. <i>Clinical Trials</i> , 2016 , 13, 425-33	2.2	2
39	How drug-eluting stents illustrate our health systemß flawed relationship with technology: comment on "use of drug-eluting stents as a function of predicted benefit". <i>Archives of Internal Medicine</i> , 2012 , 172, 1152-3		2
38	Persistent Opioid Use After Cardiac Implantable Electronic Device Procedures. <i>Circulation</i> , 2021 , 144, 1590-1597	16.7	2
37	Socioeconomic and Geographic Characteristics of Hospitals Establishing Transcatheter Aortic Valve Replacement Programs, 2012-2018. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021 , 14, e008260	o ^{5.8}	2
36	The Effects of Market Competition on CardiologistsRAdoption of Transcatheter Aortic Valve Replacement. <i>Medical Care</i> , 2020 , 58, 996-1003	3.1	2
35	Trends in Coded Indications for Percutaneous Coronary Interventions in Medicare and the Veterans Affairs After Implementation of Hospital-Level Reporting of Appropriate Use Criteria. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021 , 14, e006887	5.8	2
34	Variability in Reported Percutaneous Coronary Intervention Mortality Among Physicians Practicing at Multiple Sites in New York State. <i>JAMA Cardiology</i> , 2021 , 6, 477-478	16.2	2
33	Measuring and Improving the Value of Hospital Care. JAMA Network Open, 2018, 1, e183517	10.4	2
32	Validation of Molecular Pathology Codes for the Identification of Mutational Testing in Lung and Colon Cancer. <i>Medical Care</i> , 2017 , 55, e131-e136	3.1	1
31	Permanent Pacemaker Implantation Following Transcatheter Aortic Valve Replacement. <i>JACC:</i> Cardiovascular Interventions, 2017 , 10, 1276-1278	5	1
30	Centers of Excellence Designations, Clinical Outcomes, and Characteristics of Hospitals Performing Percutaneous Coronary Interventions. <i>JAMA Internal Medicine</i> , 2019 , 179, 1138-1140	11.5	1
29	Hospital-Specific Mortality for Acute Myocardial Infarction Versus Emergency Percutaneous Coronary Intervention in New York State. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 898-899	5	1
28	Clinical Outcomes After Cardiac Stress Testing Among US Patients Younger Than 65 Years. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	1
27	Medical oncologistsRwillingness to participate in bundled payment programs. <i>BMC Health Services Research</i> , 2018 , 18, 391	2.9	1
26	Association Between Spending and Survival of Chronic Heart Failure Across Veterans Affairs Medical Centers. <i>JAMA Network Open</i> , 2019 , 2, e197238	10.4	1
25	Medicare requirement for research participation. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 296, 2923-4; author reply 2924-5	27.4	1
24	Economic Considerations in Access to Transcatheter Aortic Valve Replacement <i>Circulation:</i> Cardiovascular Interventions, 2022 , CIRCINTERVENTIONS121011489	6	1

23	Association of Intraoperative Transesophageal Echocardiography and Clinical Outcomes After Open Cardiac Valve or Proximal Aortic Surgery <i>JAMA Network Open</i> , 2022 , 5, e2147820	10.4	1
22	Medicaid Expansion and Ventricular Assist Device Implantation: An Analysis of the INTERMACS Registry. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1501-1502	15.1	1
21	Validation of Claims Data for the Identification of Intraoperative Transesophageal Echocardiography During Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021 , 35, 3193-3198	2.1	1
20	Oral anticoagulant use in patients with atrial fibrillation and mitral valve repair. <i>American Heart Journal</i> , 2021 , 232, 1-9	4.9	1
19	A machine learning approach to identify distinct subgroups of veterans at risk for hospitalization or death using administrative and electronic health record data. <i>PLoS ONE</i> , 2021 , 16, e0247203	3.7	1
18	Novel Risk Model to Predict Emergency Department Associated Mortality for Patients Supported With a Ventricular Assist Device: The Emergency Department-Ventricular Assist Device Risk Score <i>Journal of the American Heart Association</i> , 2022 , e020942	6	O
17	Hospital-Level Percutaneous Coronary Intervention Performance With Simulated Risk Avoidance. Journal of the American College of Cardiology, 2021 , 78, 2213-2217	15.1	0
16	Association Between 90-Minute Door-to-Balloon Time, Selective Exclusion of Myocardial Infarction Cases, and Access Site Choice: Insights From the Cardiac Care Outcomes Assessment Program (COAP) in Washington State. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e009179	6	O
15	Association of Health Insurance Payer Type and Outcomes After Durable Left Ventricular Assist Device Implantation: An Analysis of the STS-INTERMACS Registry. <i>Circulation: Heart Failure</i> , 2021 , 14, e008277	7.6	0
14	The impact of surgeon and hospital procedural volume on outcomes after aortic root replacement in the United States. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 2669-2676	1.3	O
13	Application of machine learning approaches to administrative claims data to predict clinical outcomes in medical and surgical patient populations. <i>PLoS ONE</i> , 2021 , 16, e0252585	3.7	0
12	Association Between 30-Day Mortality After Percutaneous Coronary Intervention and Education and Certification Variables for New York State Interventional Cardiologists. <i>Circulation:</i> Cardiovascular Interventions, 2018, 11, e006094	6	O
11	Mental health disorders and emergency resource use and outcomes in ventricular assist device supported patients. <i>American Heart Journal</i> , 2021 , 240, 11-15	4.9	0
10	Strategies to Reduce Low-Value Cardiovascular Care: A Scientific Statement From the American Heart Association <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022 , HCQ000000000000105	5.8	O
9	Improving Identification of Patients at Low Risk for Major Cardiac Events After Noncardiac Surgery Using Intraoperative Data. <i>Journal of Hospital Medicine</i> , 2020 , 15, 581-587	2.7	
8	Changes in Supplemental Nutrition Assistance Program Policies and Diabetes Prevalence: Analysis of Behavioral Risk Factor Surveillance System Data From 2004 to 2014. <i>Diabetes Care</i> , 2021 , 44, 2699-2	.7 07 .6	
7	Sex differences in revascularization. <i>Annals of Internal Medicine</i> , 2003 , 138, 237	8	
6	Impact of age on the associations between genomic testing in breast cancer (BrCA) and chemotherapy (chemo) use and costs <i>Journal of Clinical Oncology</i> , 2015 , 33, 6528-6528	2.2	

5	Persistent Opioid Use May Be a Failure of Pain Management Rather Than Prescribing-Reply. <i>JAMA Cardiology</i> , 2021 , 6, 602-603	16.2
4	Assessing the Outcomes of Procedural Innovation. <i>JAMA Network Open</i> , 2021 , 4, e210328	10.4
3	Ensuring Optimal Adjustment for Determinations of Institutional Quality-Reply. <i>JAMA Cardiology</i> , 2018 , 3, 1130-1131	16.2
2	Racial disparities in cardiac care: geography matters. <i>LDI Issue Brief</i> , 2004 , 10, 1-4	
1	Trends in Opioid Use after Cardiac Implantable Electronic Device Procedures in the United States Between 2004 and 2020 <i>Circulation</i> , 2022 ,	16.7