

Robert M Califf

List of Publications by Citations

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Version: 2024-04-20

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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.

218
papers

19,956
citations

62
h-index

140
g-index

257
ext. papers

23,520
ext. citations

11.9
avg, IF

6.74
L-index

#	Paper	IF	Citations
218	Rivaroxaban versus warfarin in nonvalvular atrial fibrillation. <i>New England Journal of Medicine</i> , 2011 , 365, 883-91	59.2	6302
217	Regression modelling strategies for improved prognostic prediction. <i>Statistics in Medicine</i> , 1984 , 3, 143-52	52.3	1208
216	Scientific evidence underlying the ACC/AHA clinical practice guidelines. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 301, 831-41	27.4	558
215	Ethical and scientific implications of the globalization of clinical research. <i>New England Journal of Medicine</i> , 2009 , 360, 816-23	59.2	494
214	Comparison of omapatrilat and enalapril in patients with chronic heart failure: the Omapatrilat Versus Enalapril Randomized Trial of Utility in Reducing Events (OVERTURE). <i>Circulation</i> , 2002 , 106, 920-6	16.7	493
213	The ClinicalTrials.gov results database--update and key issues. <i>New England Journal of Medicine</i> , 2011 , 364, 852-60	59.2	465
212	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
211	Launching PCORnet, a national patient-centered clinical research network. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2014 , 21, 578-82	8.6	331
210	Characteristics of clinical trials registered in ClinicalTrials.gov, 2007-2010. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 307, 1838-47	27.4	301
209	Biomarker definitions and their applications. <i>Experimental Biology and Medicine</i> , 2018 , 243, 213-221	3.7	299
208	Efficacy and safety of rivaroxaban compared with warfarin among elderly patients with nonvalvular atrial fibrillation in the Rivaroxaban Once Daily, Oral, Direct Factor Xa Inhibition Compared With Vitamin K Antagonism for Prevention of Stroke and Embolism Trial in Atrial Fibrillation (ROCKET AF). <i>Circulation</i> , 2014 , 130, 138-46	16.7	281
207	Use of medical resources and quality of life after acute myocardial infarction in Canada and the United States. <i>New England Journal of Medicine</i> , 1994 , 331, 1130-5	59.2	269
206	Platelet glycoprotein IIb/IIIa receptor inhibition in non-ST-elevation acute coronary syndromes: early benefit during medical treatment only, with additional protection during percutaneous coronary intervention. <i>Circulation</i> , 1999 , 100, 2045-8	16.7	246
205	Compliance with results reporting at ClinicalTrials.gov. <i>New England Journal of Medicine</i> , 2015 , 372, 1031-9	59.2	243
204	Rationale and design of IMPROVE-IT (IMProved Reduction of Outcomes: Vytorin Efficacy International Trial): comparison of ezetimibe/simvastatin versus simvastatin monotherapy on cardiovascular outcomes in patients with acute coronary syndromes. <i>American Heart Journal</i> , 2008 , 156, 825-32	4.9	240
203	Higher risk of death and stroke in patients with persistent vs. paroxysmal atrial fibrillation: results from the ROCKET-AF Trial. <i>European Heart Journal</i> , 2015 , 36, 288-96	9.5	203
202	Analyses of cancer data from three ezetimibe trials. <i>New England Journal of Medicine</i> , 2008 , 359, 1357-66	59.2	190

201	Cardiogenic shock in patients with acute ischemic syndromes with and without ST-segment elevation. <i>Circulation</i> , 1999 , 100, 2067-73	16.7	173
200	Relationship between diabetes mellitus and long-term survival after coronary bypass and angioplasty. <i>Circulation</i> , 1997 , 96, 2551-6	16.7	173
199	Factors associated with major bleeding events: insights from the ROCKET AF trial (rivaroxaban once-daily oral direct factor Xa inhibition compared with vitamin K antagonism for prevention of stroke and embolism trial in atrial fibrillation). <i>Journal of the American College of Cardiology</i> , 2014 , 63, 891-900	15.1	172
198	Cardiovascular outcome trials of glucose-lowering drugs or strategies in type 2 diabetes. <i>Lancet, The</i> , 2014 , 383, 2008-17	40	167
197	Outcomes of discontinuing rivaroxaban compared with warfarin in patients with nonvalvular atrial fibrillation: analysis from the ROCKET AF trial (Rivaroxaban Once-Daily, Oral, Direct Factor Xa Inhibition Compared With Vitamin K Antagonism for Prevention of Stroke and Embolism Trial in Atrial Fibrillation). <i>Journal of the American College of Cardiology</i> , 2013 , 61, 651-9	15.1	159
196	Economic assessment of low-molecular-weight heparin (enoxaparin) versus unfractionated heparin in acute coronary syndrome patients: results from the ESSENCE randomized trial. Efficacy and Safety of Subcutaneous Enoxaparin in Non-Q wave Coronary Events [unstable angina or myocardial infarction]. <i>Circulation</i> , 2002 , 107, 1700-7	16.7	147
195	Association between change in daily ambulatory activity and cardiovascular events in people with impaired glucose tolerance (NAVIGATOR trial): a cohort analysis. <i>Lancet, The</i> , 2014 , 383, 1059-66	40	143
194	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
193	Saphenous vein graft failure after coronary artery bypass surgery: insights from PREVENT IV. <i>Circulation</i> , 2014 , 130, 1445-51	16.7	138
192	Patients who want their family and physician to make resuscitation decisions for them: observations from SUPPORT and HELP. Study to Understand Prognoses and Preferences for Outcomes and Risks of Treatment. Hospitalized Elderly Longitudinal Project. <i>Journal of the American Geriatrics Society</i> , 2000 , 48, 684-90	5.6	138
191	A multicenter, randomized trial of coronary angioplasty versus directional atherectomy for patients with saphenous vein bypass graft lesions. CAVEAT-II Investigators. <i>Circulation</i> , 1995 , 91, 1966-74	16.7	134
190	Recent trends in the care of patients with non-ST-segment elevation acute coronary syndromes: insights from the CRUSADE initiative. <i>Archives of Internal Medicine</i> , 2006 , 166, 2027-34		130
189	Clinical characteristics and outcomes with rivaroxaban vs. warfarin in patients with non-valvular atrial fibrillation but underlying native mitral and aortic valve disease participating in the ROCKET AF trial. <i>European Heart Journal</i> , 2014 , 35, 3377-85	9.5	127
188	Sustained suppression of ischemic complications of coronary intervention by platelet GP IIb/IIIa blockade with abciximab: one-year outcome in the EPILOG trial. Evaluation in PTCA to Improve Long-term Outcome with abciximab GP IIb/IIIa blockade. <i>Circulation</i> , 1999 , 99, 1951-8	16.7	127
187	Management of major bleeding events in patients treated with rivaroxaban vs. warfarin: results from the ROCKET AF trial. <i>European Heart Journal</i> , 2014 , 35, 1873-80	9.5	126
186	Surrogate and physician understanding of patients' preferences for living permanently in a nursing home. <i>Journal of the American Geriatrics Society</i> , 1997 , 45, 818-24	5.6	126
185	Sensible approaches for reducing clinical trial costs. <i>Clinical Trials</i> , 2008 , 5, 75-84	2.2	119
184	Exploring the ethical and regulatory issues in pragmatic clinical trials. <i>Clinical Trials</i> , 2015 , 12, 436-41	2.2	117

183	Prediction of 1-year survival after thrombolysis for acute myocardial infarction in the global utilization of streptokinase and TPA for occluded coronary arteries trial. <i>Circulation</i> , 2000 , 101, 2231-8	16.7	114
182	Thrombolytic therapy for acute myocardial infarction. A review. <i>Drugs</i> , 1992 , 44, 293-325	12.1	114
181	Rivaroxaban for stroke prevention in East Asian patients from the ROCKET AF trial. <i>Stroke</i> , 2014 , 45, 1739-47	6.7	106
180	Integrating quality into the cycle of therapeutic development. <i>Journal of the American College of Cardiology</i> , 2002 , 40, 1895-901	15.1	105
179	Cardiovascular drug development: is it dead or just hibernating?. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1567-82	15.1	104
178	Economic assessment of platelet glycoprotein IIb/IIIa inhibition for prevention of ischemic complications of high-risk coronary angioplasty. EPIC Investigators. <i>Circulation</i> , 1996 , 94, 629-35	16.7	104
177	Digoxin use in patients with atrial fibrillation and adverse cardiovascular outcomes: a retrospective analysis of the Rivaroxaban Once Daily Oral Direct Factor Xa Inhibition Compared with Vitamin K Antagonism for Prevention of Stroke and Embolism Trial in Atrial Fibrillation (ROCKET AF). <i>Lancet, The</i> , 2015 , 385, 2363-70	4.0	100
176	Ethics and regulatory complexities for pragmatic clinical trials. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 2381-2	27.4	99
175	Cause of Death and Predictors of All-Cause Mortality in Anticoagulated Patients With Nonvalvular Atrial Fibrillation: Data From ROCKET AF. <i>Journal of the American Heart Association</i> , 2016 , 5, e002197	6	94
174	Predictors of mortality and mortality from cardiac causes in the bypass angioplasty revascularization investigation (BARI) randomized trial and registry. For the BARI Investigators. <i>Circulation</i> , 2000 , 101, 2682-9	16.7	94
173	Early percutaneous coronary intervention, platelet inhibition with eptifibatide, and clinical outcomes in patients with acute coronary syndromes. PURSUIT Investigators. <i>Circulation</i> , 2000 , 101, 751-7	16.7	92
172	Cost-effectiveness of platelet glycoprotein IIb/IIIa inhibition with eptifibatide in patients with non-ST-elevation acute coronary syndromes. <i>Circulation</i> , 2000 , 101, 366-71	16.7	89
171	Transforming Evidence Generation to Support Health and Health Care Decisions. <i>New England Journal of Medicine</i> , 2016 , 375, 2395-2400	59.2	88
170	The landscape of clinical trials in nephrology: a systematic review of Clinicaltrials.gov. <i>American Journal of Kidney Diseases</i> , 2014 , 63, 771-80	7.4	86
169	Physician understanding of patient resuscitation preferences: insights and clinical implications. <i>Journal of the American Geriatrics Society</i> , 2000 , 48, S44-51	5.6	85
168	Levels of Evidence Supporting American College of Cardiology/American Heart Association and European Society of Cardiology Guidelines, 2008-2018. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 1069-1080	27.4	79
167	Rationale for key elements of Sino-American collaboration in clinical research. <i>Journal of Translational Medicine</i> , 2012 , 10,	8.5	78
166	Randomized clinical trials--removing unnecessary obstacles. <i>New England Journal of Medicine</i> , 2013 , 369, 1061-5	59.2	78

165	Introduction: Redefining acute coronary syndrome care in the era of aggressive revascularization. <i>Clinical Cardiology</i> , 2002 , 25, 1-1	3.3	78
164	Principles from clinical trials relevant to clinical practice: Part I. <i>Circulation</i> , 2002 , 106, 1015-21	16.7	78
163	A comparison of phenotype definitions for diabetes mellitus. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013 , 20, e319-26	8.6	74
162	Heart Failure With Preserved Ejection Fraction Expert Panel Report: Current Controversies and Implications for Clinical Trials. <i>JACC: Heart Failure</i> , 2018 , 6, 619-632	7.9	72
161	Impact of cardiovascular events on change in quality of life and utilities in patients after myocardial infarction: a VALIANT study (valsartan in acute myocardial infarction). <i>JACC: Heart Failure</i> , 2014 , 2, 159-65	7.9	65
160	Call to Action: Rural Health: A Presidential Advisory From the American Heart Association and American Stroke Association. <i>Circulation</i> , 2020 , 141, e615-e644	16.7	63
159	Traversing the valley of death: a guide to assessing prospects for translational success. <i>Science Translational Medicine</i> , 2009 , 1, 10cm9	17.5	63
158	Clinical trials bureaucracy: unintended consequences of well-intentioned policy. <i>Clinical Trials</i> , 2006 , 3, 496-502	2.2	59
157	Tying clinical research to patient care by use of an observational database. <i>Statistics in Medicine</i> , 1984 , 3, 375-87	2.3	59
156	Geographic health information systems: a platform to support the Triple aim? <i>Health Affairs</i> , 2013 , 32, 1608-15	7	57
155	Reengineering the national clinical and translational research enterprise: the strategic plan of the National Clinical and Translational Science Awards Consortium. <i>Academic Medicine</i> , 2010 , 85, 463-9	3.9	56
154	Vein graft preservation solutions, patency, and outcomes after coronary artery bypass graft surgery: follow-up from the PREVENT IV randomized clinical trial. <i>JAMA Surgery</i> , 2014 , 149, 798-805	5.4	52
153	Toward protecting the safety of participants in clinical trials. <i>Contemporary Clinical Trials</i> , 2003 , 24, 256-71		51
152	Canadian-American differences in the management of acute coronary syndromes in the GUSTO IIb trial: one-year follow-up of patients without ST-segment elevation. Global Use of Strategies to Open Occluded Coronary Arteries (GUSTO) II Investigators. <i>Circulation</i> , 2000 , 102, 1375-81	16.7	48
151	Utility of socioeconomic status in predicting 30-day outcomes after heart failure hospitalization. <i>Circulation: Heart Failure</i> , 2015 , 8, 473-80	7.6	46
150	Prevalence, characteristics, and predictors of early termination of cardiovascular clinical trials due to low recruitment: insights from the ClinicalTrials.gov registry. <i>American Heart Journal</i> , 2014 , 168, 213-9	4.9	44
149	Use and outcomes of antiarrhythmic therapy in patients with atrial fibrillation receiving oral anticoagulation: results from the ROCKET AF trial. <i>Heart Rhythm</i> , 2014 , 11, 925-32	6.7	43
148	Sensible guidelines for the conduct of large randomized trials. <i>Clinical Trials</i> , 2008 , 5, 38-9	2.2	43

147	Correlation between Baseline Plasminogen Activator Inhibitor Levels and Clinical Outcome during Therapy with Tissue Plasminogen Activator for Acute Myocardial Infarction. <i>Thrombosis and Haemostasis</i> , 1991 , 65, 275-279	7	42
146	Predictors of clinical outcomes in acute decompensated heart failure: Acute Study of Clinical Effectiveness of Nesiritide in Decompensated Heart Failure outcome models. <i>American Heart Journal</i> , 2015 , 170, 290-7	4.9	41
145	Ethical and regulatory issues of pragmatic cluster randomized trials in contemporary health systems. <i>Clinical Trials</i> , 2015 , 12, 276-86	2.2	41
144	A historical perspective on clinical trials innovation and leadership: where have the academics gone?. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 305, 713-4	27.4	41
143	Linking scientific discovery and better health for the nation: the first three years of the NIH's Clinical and Translational Science Awards. <i>Academic Medicine</i> , 2010 , 85, 457-62	3.9	41
142	Effect of Simvastatin-Ezetimibe Compared With Simvastatin Monotherapy After Acute Coronary Syndrome Among Patients 75 Years or Older: A Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2019 , 4, 846-854	16.2	40
141	Rescuing clinical trials in the United States and beyond: a call for action. <i>American Heart Journal</i> , 2013 , 165, 837-47	4.9	40
140	Rural-Urban Differences in Cardiovascular Mortality in the US, 1999-2017. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 1852-1854	27.4	39
139	Accelerating development of scientific evidence for medical products within the existing US regulatory framework. <i>Nature Reviews Drug Discovery</i> , 2017 , 16, 297-298	64.1	38
138	Return of Research Results to Study Participants: Uncharted and Untested. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 435-436	27.4	37
137	Hypotension during hospitalization for acute heart failure is independently associated with 30-day mortality: findings from ASCEND-HF. <i>Circulation: Heart Failure</i> , 2014 , 7, 918-25	7.6	37
136	High-sensitivity C-reactive protein in acute heart failure: insights from the ASCEND-HF trial. <i>Journal of Cardiac Failure</i> , 2014 , 20, 319-26	3.3	37
135	Nesiritide, renal function, and associated outcomes during hospitalization for acute decompensated heart failure: results from the Acute Study of Clinical Effectiveness of Nesiritide and Decompensated Heart Failure (ASCEND-HF). <i>Circulation</i> , 2014 , 130, 958-65	16.7	36
134	Atrioventricular and intraventricular conduction disorders in acute myocardial infarction: a reappraisal in the thrombolytic era. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1998 , 21, 2651-63	1.6	34
133	Parenteral Anticoagulation with the Heparinoid Lomoparan (Org 10172) in Patients with Heparin Induced Thrombocytopenia and Thrombosis. <i>Thrombosis and Haemostasis</i> , 1992 , 67, 292-296	7	33
132	Comparative assessment of short-term adverse events in acute heart failure with cystatin C and other estimates of renal function: results from the ASCEND-HF trial. <i>JACC: Heart Failure</i> , 2015 , 3, 40-49	7.9	31
131	Clinical trials in peripheral vascular disease: pipeline and trial designs: an evaluation of the ClinicalTrials.gov database. <i>Circulation</i> , 2014 , 130, 1812-9	16.7	31
130	Technology-Enabled Clinical Trials: Transforming Medical Evidence Generation. <i>Circulation</i> , 2019 , 140, 1426-1436	16.7	30

129	Native valve disease in patients with non-valvular atrial fibrillation on warfarin or rivaroxaban. <i>Heart</i> , 2016 , 102, 1036-43	5.1	30
128	Transforming Psychiatry into Data-Driven Medicine with Digital Measurement Tools. <i>Npj Digital Medicine</i> , 2018 , 1, 37	15.7	30
127	Principles from clinical trials relevant to clinical practice: Part II. <i>Circulation</i> , 2002 , 106, 1172-5	16.7	30
126	The Patient-Centered Outcomes Research Network: a national infrastructure for comparative effectiveness research. <i>North Carolina Medical Journal</i> , 2014 , 75, 204-10	0.6	29
125	Embedding cardiovascular research into practice. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 310, 2037-8	27.4	28
124	Clinical research sites--the underappreciated component of the clinical research system. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 302, 2025-7	27.4	28
123	Impact of baseline physical activity and diet behavior on metabolic syndrome in a pharmaceutical trial: results from NAVIGATOR. <i>Metabolism: Clinical and Experimental</i> , 2014 , 63, 554-61	12.7	27
122	Medicine. Placebo-controls in short-term clinical trials of hypertension. <i>Science</i> , 2001 , 292, 2013-5	33.3	27
121	Check it, change it: a community-based, multifaceted intervention to improve blood pressure control. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014 , 7, 828-34	5.8	26
120	Effects of the dual peroxisome proliferator-activated receptor activator aleglitazar in patients with Type 2 Diabetes mellitus or prediabetes. <i>American Heart Journal</i> , 2015 , 170, 117-22	4.9	25
119	Curbing the cardiovascular disease epidemic: aligning industry, government, payers, and academics. <i>Health Affairs</i> , 2007 , 26, 62-74	7	23
118	Improving Heart Failure Therapeutics Development in the United States: The Heart Failure Collaboratory. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 443-453	15.1	22
117	Randomized Trials Versus Common Sense and Clinical Observation: JACC Review Topic of the Week. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 580-589	15.1	22
116	Biomarkers and Clinical Cardiovascular Outcomes With Ezetimibe in the IMPROVE-IT Trial. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1057-1068	15.1	21
115	Characteristics of pediatric cardiovascular clinical trials registered on ClinicalTrials.gov. <i>American Heart Journal</i> , 2014 , 167, 921-9.e2	4.9	21
114	Defining the balance of risk and benefit in the era of genomics and proteomics. <i>Health Affairs</i> , 2004 , 23, 77-87	0	21
113	Stroke prevention in atrial fibrillation: re-defining real-world data within the broader data universe. <i>European Heart Journal</i> , 2018 , 39, 2932-2941	9.5	19
112	The future of humans as model organisms. <i>Science</i> , 2018 , 361, 552-553	33.3	19

111	Differences in treatment, outcomes, and quality of life among patients with heart failure in Canada and the United States. <i>JACC: Heart Failure</i> , 2013 , 1, 523-30	7.9	19
110	Methods and initial findings from the Durham Diabetes Coalition: Integrating geospatial health technology and community interventions to reduce death and disability. <i>Journal of Clinical and Translational Endocrinology</i> , 2015 , 2, 26-36	2.4	19
109	The future of cardiovascular clinical research: informatics, clinical investigators, and community engagement. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 308, 1747-8	27.4	19
108	Using observational data to estimate prognosis: an example using a coronary artery disease registry. <i>Statistics in Medicine</i> , 2001 , 20, 2505-32	2.3	19
107	Circulating Kidney Injury Molecule-1 Levels in Acute Heart Failure: Insights From the ASCEND-HF Trial (Acute Study of Clinical Effectiveness of Nesiritide in Decompensated Heart Failure). <i>JACC: Heart Failure</i> , 2015 , 3, 777-85	7.9	18
106	Current management of mitral valve incompetence associated with coronary artery disease. <i>Journal of Cardiac Surgery</i> , 1989 , 4, 25-42	1.3	17
105	Future of Personalized Cardiovascular Medicine: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 3301-3309	15.1	17
104	Long-term clinical and angiographic outcomes in patients with diabetes undergoing coronary artery bypass graft surgery: results from the Project of Ex-vivo Vein Graft Engineering via Transfection IV trial. <i>American Heart Journal</i> , 2015 , 169, 175-84	4.9	16
103	A call to action for new global approaches to cardiovascular disease drug solutions. <i>European Heart Journal</i> , 2021 , 42, 1464-1475	9.5	16
102	Simultaneous consideration of multiple candidate protein biomarkers for long-term risk for cardiovascular events. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 168-77		15
101	Pragmatic clinical trials: Emerging challenges and new roles for statisticians. <i>Clinical Trials</i> , 2016 , 13, 471-72		15
100	The future of cardiovascular clinical research in North America and beyond-addressing challenges and leveraging opportunities through unique academic and grassroots collaborations. <i>American Heart Journal</i> , 2015 , 169, 743-50	4.9	14
99	Independent data monitoring committees: preparing a path for the future. <i>American Heart Journal</i> , 2014 , 168, 135-41.e1	4.9	14
98	Forging stronger partnerships between academic health centers and patient-driven organizations. <i>Academic Medicine</i> , 2013 , 88, 1220-4	3.9	14
97	Benefit assessment of therapeutic products: the Centers for Education and Research on Therapeutics. <i>Pharmacoepidemiology and Drug Safety</i> , 2007 , 16, 5-16	2.6	14
96	Understanding the use of observational and randomized data in cardiovascular medicine. <i>European Heart Journal</i> , 2020 , 41, 2571-2578	9.5	13
95	Cosmetics, Regulations, and the Public Health: Understanding the Safety of Medical and Other Products. <i>JAMA Internal Medicine</i> , 2017 , 177, 1080-1082	11.5	13
94	Translation of acute coronary syndrome therapies: from evidence to routine clinical practice. <i>American Heart Journal</i> , 2015 , 169, 266-73	4.9	13

93	Representativeness of a Heart Failure Trial by Race and Sex: Results From ASCEND-HF and GWTG-HF. <i>JACC: Heart Failure</i> , 2019 , 7, 980-992	7.9	11
92	Portfolio of clinical research in adult cardiovascular disease as reflected in ClinicalTrials.gov. <i>Journal of the American Heart Association</i> , 2013 , 2, e000009	6	11
91	Organizational improvements to enhance modern clinical epidemiology. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 300, 2300-2	27.4	11
90	Statistical approaches and policies for the operations of Data and Safety Monitoring Committees. <i>American Heart Journal</i> , 2001 , 141, 301-5	4.9	11
89	The Project Baseline Health Study: a step towards a broader mission to map human health. <i>Npj Digital Medicine</i> , 2020 , 3, 84	15.7	10
88	High-degree atrioventricular block, asystole, and electro-mechanical dissociation complicating non-ST-segment elevation myocardial infarction. <i>American Heart Journal</i> , 2016 , 171, 25-32	4.9	10
87	Considerations of net present value in policy making regarding diagnostic and therapeutic technologies. <i>American Heart Journal</i> , 2008 , 156, 879-85	4.9	10
86	Acute decompensated heart failure patients admitted to critical care units: insights from ASCEND-HF. <i>International Journal of Cardiology</i> , 2014 , 177, 840-6	3.2	9
85	Cycle Time Metrics for Multisite Clinical Trials in the United States. <i>Therapeutic Innovation and Regulatory Science</i> , 2013 , 47, 152-160	1.2	9
84	A perspective on trials comparing enoxaparin and unfractionated heparin in the treatment of non-ST-elevation acute coronary syndromes. <i>American Heart Journal</i> , 2005 , 149, S91-9	4.9	9
83	Altered Maturation Status and Possible Immune Exhaustion of CD8 T Lymphocytes in the Peripheral Blood of Patients Presenting With Acute Coronary Syndromes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 389-97	9.4	8
82	Chronic obstructive pulmonary disease and cardiovascular risk: insights from the NAVIGATOR trial. <i>International Journal of Cardiology</i> , 2014 , 176, 1126-8	3.2	8
81	Careers for clinician investigators. <i>Circulation</i> , 2009 , 119, 2945-50	16.7	8
80	A Call to Action for New Global Approaches to Cardiovascular Disease Drug Solutions. <i>Circulation</i> , 2021 , 144, 159-169	16.7	8
79	Frequency, Regional Variation, and Predictors of Undetermined Cause of Death in Cardiometabolic Clinical Trials: A Pooled Analysis of 9259 Deaths in 9 Trials. <i>Circulation</i> , 2019 , 139, 863-873	16.7	8
78	Medication Discontinuation in the IMPROVE-IT Trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019 , 12, e005041	5.8	8
77	Claims-based cardiovascular outcome identification for clinical research: Results from 7 large randomized cardiovascular clinical trials. <i>American Heart Journal</i> , 2019 , 218, 110-122	4.9	7
76	Precision Health Analytics With Predictive Analytics and Implementation Research: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 306-320	15.1	7

75	Improving Cardiovascular Drug and Device Development and Evidence Through Patient-Centered Research and Clinical Trials: A Call to Action From the Value in Healthcare Initiative ^B Partnering With Regulators Learning Collaborative. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020 , 13, e006606	5.8	7
74	Relationship Between Enrolling Country Income Level and Patient Profile, Protocol Completion, and Trial End Points. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018 , 11, e004783	5.8	7
73	Venous thromboembolism and cardiovascular risk: results from the NAVIGATOR trial. <i>American Journal of Medicine</i> , 2015 , 128, 297-302	2.4	6
72	Prospective relationships between body weight and physical activity: an observational analysis from the NAVIGATOR study. <i>BMJ Open</i> , 2015 , 5, e007901	3	6
71	Alternative calculations of individual patient time in therapeutic range while taking warfarin: results from the ROCKET AF trial. <i>Journal of the American Heart Association</i> , 2015 , 4, e001349	6	6
70	Towards a new order in cardiovascular medicine: re-engineering through global collaboration. <i>European Heart Journal</i> , 2010 , 31, 911-7	9.5	6
69	Evaluating the potential economic attractiveness of new therapies in patients with non-ST elevation acute coronary syndrome. <i>Pharmacoeconomics</i> , 2000 , 17, 263-72	4.4	6
68	Intravenous Heparin, Thrombolytics, and Medical Marketing. <i>Journal of Interventional Cardiology</i> , 1991 , 4, 1-4	1.8	6
67	High-quality evidence to inform clinical practice. <i>Lancet, The</i> , 2019 , 394, 633-634	40	5
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