Robert M Califf

List of Publications by Year in Descending Order

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

62 218 19,956 140 h-index g-index citations papers 6.74 11.9 257 23,520 L-index ext. citations avg, IF ext. papers

| # | Paper | IF | Citations |
|-----|--|---------------------|-----------|
| 218 | Biological and clinical correlates of the patient health questionnaire-9: exploratory cross-sectional analyses of the baseline health study <i>BMJ Open</i> , 2022 , 12, e054741 | 3 | O |
| 217 | The Ecosystem to Support People with Heart Failure. Journal of Cardiac Failure, 2021, | 3.3 | 2 |
| 216 | 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 |
| 215 | Avoiding the Coming Tsunami of Common, Chronic Disease: What the Lessons of the COVID-19 Pandemic Can Teach Us. <i>Circulation</i> , 2021 , 143, 1831-1834 | 16.7 | 3 |
| 214 | Mapping and quantification of the twitter footprint of cardiologists. <i>European Heart Journal Digital Health</i> , 2021 , 2, 374-378 | 2.3 | 2 |
| 213 | A Call to Action for New Global Approaches to Cardiovascular Disease Drug Solutions. <i>Circulation</i> , 2021 , 144, 159-169 | 16.7 | 8 |
| 212 | Return of individual research results: What do participants prefer and expect?. <i>PLoS ONE</i> , 2021 , 16, e02 | .5 47 53 | 1 |
| 211 | Generating evidence for therapeutic effects: the need for well-conducted randomized trials. Journal of Clinical Investigation, 2021 , 131, | 15.9 | 3 |
| 210 | A holistic approach for suppression of COVID-19 spread in workplaces and universities. <i>PLoS ONE</i> , 2021 , 16, e0254798 | 3.7 | 3 |
| 209 | Toward a Mobile Platform for Real-world Digital Measurement of Depression: User-Centered Design, Data Quality, and Behavioral and Clinical Modeling. <i>JMIR Mental Health</i> , 2021 , 8, e27589 | 6 | 2 |
| 208 | Importance of Social Determinants in Screening for Depression. <i>Journal of General Internal Medicine</i> , 2021 , 1 | 4 | 2 |
| 207 | Life expectancy and voting patterns in the 2020 U.S. presidential election. <i>SSM - Population Health</i> , 2021 , 15, 100840 | 3.8 | 0 |
| 206 | Termination Based on Event Accrual in Per Protocol Versus Intention to Treat in the ROCKET AF Trial. <i>Journal of the American Heart Association</i> , 2021 , 10, e022485 | 6 | |
| 205 | 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 |
| 204 | Reimagining What We Measure in Atherosclerosis-a "Phenotype Stack". <i>Circulation Research</i> , 2020 , 126, 1146-1158 | 15.7 | 2 |
| 203 | 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 |
| 202 | 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 |

(2019-2020)

| 201 | 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 |
|-----|--|---------------------|----|
| 200 | Big Data in the Assessment of Pediatric Medication Safety. <i>Pediatrics</i> , 2020 , 145, | 7.4 | 3 |
| 199 | Understanding the use of observational and randomized data in cardiovascular medicine. <i>European Heart Journal</i> , 2020 , 41, 2571-2578 | 9.5 | 13 |
| 198 | Levels of evidence supporting drug, device, and other recommendations in the American Heart Association/American College of Cardiology guidelines. <i>American Heart Journal</i> , 2020 , 226, 4-12 | 4.9 | 2 |
| 197 | Impact of baseline covariate imbalance on bias in treatment effect estimation in cluster randomized trials: Race as an example. <i>Contemporary Clinical Trials</i> , 2020 , 88, 105775 | 2.3 | 4 |
| 196 | Development and Validation of a Natural Language Processing Tool to Generate the CONSORT Reporting Checklist for Randomized Clinical Trials. <i>JAMA Network Open</i> , 2020 , 3, e2014661 | 10.4 | 1 |
| 195 | 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 Partnering With Regulators Learning Collaborative. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020 , 13, e00 | 5.8)6606 | 7 |
| 194 | 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 |
| 193 | Benchmarking the Cost-Effectiveness of Interventions Delaying Diabetes: A Simulation Study Based on NAVIGATOR Data. <i>Diabetes Care</i> , 2020 , 43, 2485-2492 | 14.6 | 2 |
| 192 | Technology-Enabled Clinical Trials: Transforming Medical Evidence Generation. <i>Circulation</i> , 2019 , 140, 1426-1436 | 16.7 | 30 |
| 191 | High-quality evidence to inform clinical practice. <i>Lancet, The</i> , 2019 , 394, 633-634 | 40 | 5 |
| 190 | Consequences of Slow Progress Toward Pragmatism in Randomized Clinical Trials: It Is Time to Get Practical. <i>JAMA Cardiology</i> , 2019 , 4, 1129-1130 | 16.2 | 2 |
| 189 | Proposals to Lower Medication Costs-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 982-983 | 27.4 | |
| 188 | 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 |
| 187 | Employ Cybersecurity Techniques Against the Threat of Medical Misinformation. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 207-208 | 27.4 | 1 |
| 186 | Consent for Research Participation in Practice. American Journal of Bioethics, 2019 , 19, 19-21 | 1.1 | |
| 185 | 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 |
| 184 | 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 |

| 183 | 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. JAMA Cardiology, 2019, 4, 846-854 | 16.2 | 40 |
|-----|---|------|-----|
| 182 | 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 |
| 181 | Assessing heterogeneity of treatment effect analyses in health-related cluster randomized trials: A systematic review. <i>PLoS ONE</i> , 2019 , 14, e0219894 | 3.7 | 2 |
| 180 | Facilitating translational team science: The project leader model. <i>Journal of Clinical and Translational Science</i> , 2019 , 3, 140-146 | 0.4 | 4 |
| 179 | Balanced Dysfunction in the Healthcare Ecosystem Harms Patients. <i>Circulation</i> , 2019 , 140, 1860-1864 | 16.7 | 1 |
| 178 | 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 |
| 177 | Differences in Health Outcomes between Men and Women: Biological, Behavioral, and Societal Factors. <i>Clinical Chemistry</i> , 2019 , 65, 19-23 | 5.5 | 5 |
| 176 | Improving Clinical Outcomes in the Era of Information Ubiquity. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 7-12 | 12.7 | |
| 175 | Medication Discontinuation in the IMPROVE-IT Trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019 , 12, e005041 | 5.8 | 8 |
| 174 | Stroke prevention in atrial fibrillation: re-defining Real-world dataPwithin the broader data universe. European Heart Journal, 2018 , 39, 2932-2941 | 9.5 | 19 |
| 173 | Biomarker definitions and their applications. Experimental Biology and Medicine, 2018, 243, 213-221 | 3.7 | 299 |
| 172 | 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 |
| 171 | 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 |
| 170 | Natural History of Patients Postacute Coronary Syndrome Based on Heart Failure Status. <i>American Journal of Cardiology</i> , 2018 , 122, 1451-1458 | 3 | 1 |
| 169 | Individual risk prediction using data beyond the medical clinic. <i>Cmaj</i> , 2018 , 190, E947-E948 | 3.5 | 3 |
| 168 | The future of humans as model organisms. <i>Science</i> , 2018 , 361, 552-553 | 33.3 | 19 |
| 167 | Transforming Psychiatry into Data-Driven Medicine with Digital Measurement Tools. <i>Npj Digital Medicine</i> , 2018 , 1, 37 | 15.7 | 30 |
| 166 | Expedited and facilitated drug evaluations and evidence of benefit and risk: The cup is half-full. <i>Clinical Trials</i> , 2018 , 15, 235-239 | 2.2 | 3 |

(2015-2018)

| 165 | 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 |
|-----|--|---------------------|-----|
| 164 | Comparison of Observational Data and the ONTARGET Results for Telmisartan Treatment of Hypertension: Bullß-eye or Painting the Target Around the Arrow?. <i>JAMA Internal Medicine</i> , 2018 , 178, 63-65 | 11.5 | 3 |
| 163 | Providing Individual Research Results to Participants-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 2601 | 27.4 | 2 |
| 162 | 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 |
| 161 | Work and Cardiovascular Disease in China. <i>JAMA Network Open</i> , 2018 , 1, e184815 | 10.4 | |
| 160 | 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 |
| 159 | Large Clinical Trials and Registries[Ilinical Research Institutes 2018, 411-444 | | |
| 158 | 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 |
| 157 | Evaluating Evolving Technologies in a Time of Rapid Change: The Case of Transcatheter Aortic Valve Replacement. <i>JAMA Cardiology</i> , 2017 , 2, 830-831 | 16.2 | 1 |
| 156 | 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 |
| 155 | Effect of single and dual renin-angiotensin blockade on stroke in patients with and without diabetes in VALIANT. <i>European Stroke Journal</i> , 2016 , 1, 93-100 | 5.6 | |
| 154 | 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 |
| 153 | Native valve disease in patients with non-valvular atrial fibrillation on warfarin or rivaroxaban. <i>Heart</i> , 2016 , 102, 1036-43 | 5.1 | 30 |
| 152 | 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 |
| 151 | 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 |
| 150 | Pragmatic clinical trials: Emerging challenges and new roles for statisticians. Clinical Trials, 2016, 13, 47 | 1 <u>-7</u> 72 | 15 |
| 149 | Transforming Evidence Generation to Support Health and Health Care Decisions. <i>New England Journal of Medicine</i> , 2016 , 375, 2395-2400 | 59.2 | 88 |
| 148 | Compliance with results reporting at ClinicalTrials.gov. New England Journal of Medicine, 2015, 372, 103 | 31 5 9.2 | 243 |

| 147 | 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 |
|-----|--|------|-----|
| 146 | 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 |
| 145 | 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 |
| 144 | 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</i> , | 40 | 100 |
| 143 | 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 |
| 142 | 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 |
| 141 | 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 |
| 140 | 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 |
| 139 | Venous thromboembolism and cardiovascular risk: results from the NAVIGATOR trial. <i>American Journal of Medicine</i> , 2015 , 128, 297-302 | 2.4 | 6 |
| 138 | Exploring the ethical and regulatory issues in pragmatic clinical trials. <i>Clinical Trials</i> , 2015 , 12, 436-41 | 2.2 | 117 |
| 137 | Simultaneous consideration of multiple candidate protein biomarkers for long-term risk for cardiovascular events. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 168-77 | | 15 |
| 136 | Ethical and regulatory issues of pragmatic cluster randomized trials in contemporary health systems. <i>Clinical Trials</i> , 2015 , 12, 276-86 | 2.2 | 41 |
| 135 | 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 |
| 134 | CTSA Consortium Consensus Scientific Review Committee (SRC) Working Group Report on the SRC Processes. <i>Clinical and Translational Science</i> , 2015 , 8, 623-31 | 4.9 | 2 |
| 133 | Prospective relationships between body weight and physical activity: an observational analysis from the NAVIGATOR study. <i>BMJ Open</i> , 2015 , 5, e007901 | 3 | 6 |
| 132 | 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 |
| 131 | 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 |
| 130 | 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 |

| 129 | Translation of acute coronary syndrome therapies: from evidence to routine clinical practice. <i>American Heart Journal</i> , 2015 , 169, 266-73 | 4.9 | 13 |
|-----|--|-------------------|-----|
| 128 | 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 |
| 127 | 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- | 6 7 .9 | 65 |
| 126 | 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 |
| 125 | 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 |
| 124 | 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 |
| 123 | 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 |
| 122 | Saphenous vein graft failure after coronary artery bypass surgery: insights from PREVENT IV. <i>Circulation</i> , 2014 , 130, 1445-51 | 16.7 | 138 |
| 121 | Rivaroxaban for stroke prevention in East Asian patients from the ROCKET AF trial. <i>Stroke</i> , 2014 , 45, 1739-47 | 6.7 | 106 |
| 120 | Cardiovascular outcome trials of glucose-lowering strategies in type 2 diabetesAuthorsPreply. <i>Lancet, The</i> , 2014 , 384, 1097-8 | 40 | 4 |
| 119 | Cardiovascular outcome trials of glucose-lowering drugs or strategies in type 2 diabetes. <i>Lancet, The,</i> 2014 , 383, 2008-17 | 40 | 167 |
| 118 | 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 Vitanian of Stroke and Embolism Trial in Atrial Fibrillation (ROCKET | 16.7 | 281 |
| 117 | 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 |
| 116 | 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 |
| 115 | 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 |
| 114 | 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 |
| 113 | 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 |
| 112 | Large simple trials: really, it can® be that simple!. <i>European Heart Journal</i> , 2014 , 35, 549-51 | 9.5 | 5 |

| 111 | 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 |
|-----|---|---------|-----|
| 110 | 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 |
| 109 | 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 |
| 108 | Ethics and regulatory complexities for pragmatic clinical trials. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 2381-2 | 27.4 | 99 |
| 107 | Commentary on Vickers. Clinical Trials, 2014, 11, 626-7 | 2.2 | 2 |
| 106 | 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 |
| 105 | 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 |
| 104 | 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 |
| 103 | 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 |
| 102 | Independent data monitoring committees: preparing a path for the future. <i>American Heart Journal</i> , 2014 , 168, 135-41.e1 | 4.9 | 14 |
| 101 | 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!:e⁄1 | 44 |
| 100 | Characteristics of pediatric cardiovascular clinical trials registered on ClinicalTrials.gov. <i>American Heart Journal</i> , 2014 , 167, 921-9.e2 | 4.9 | 21 |
| 99 | 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 |
| 98 | 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 | 15.1 | 159 |
| 97 | 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 |
| 96 | Forging stronger partnerships between academic health centers and patient-driven organizations. <i>Academic Medicine</i> , 2013 , 88, 1220-4 | 3.9 | 14 |
| 95 | Randomized clinical trialsremoving unnecessary obstacles. <i>New England Journal of Medicine</i> , 2013 , 369, 1061-5 | 59.2 | 78 |
| 94 | Assessing research results in the medical literature: trust but verify. <i>JAMA Internal Medicine</i> , 2013 , 173, 1053-5 | 11.5 | 4 |

(2010-2013)

| 93 | Geographic health information systems: a platform to support the Rriple aim. Health Affairs, 2013, 32, 1608-15 | 7 | 57 |
|----|---|------|------|
| 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 | 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 |
| 90 | Embedding cardiovascular research into practice. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 310, 2037-8 | 27.4 | 28 |
| 89 | 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 |
| 88 | Rationale for key elements of Sino-American collaboration in clinical research. <i>Journal of Translational Medicine</i> , 2012 , 10, | 8.5 | 78 |
| 87 | 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 |
| 86 | 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 |
| 85 | Establishing a framework for improving the quality of clinical and translational research. <i>Journal of Clinical Oncology</i> , 2012 , 30, 1725-6 | 2.2 | 4 |
| 84 | Abstract 152: Predictors of Intracranial Hemorrhage Among Anticoagulated Patients with Atrial Fibrillation: Insights from the Rivaroxaban Once-daily oral Direct Factor Xa Inhibition Compared with Vitamin K Antagonism for Prevention of Stroke and Embolism Trial in Atrial Fibrillation | 6.7 | 3 |
| 83 | Rivaroxaban versus warfarin in nonvalvular atrial fibrillation. <i>New England Journal of Medicine</i> , 2011 , 365, 883-91 | 59.2 | 6302 |
| 82 | The ClinicalTrials.gov results databaseupdate and key issues. <i>New England Journal of Medicine</i> , 2011 , 364, 852-60 | 59.2 | 465 |
| 81 | 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 |
| 80 | Highlights from the III International Symposium of Thrombosis and Anticoagulation (ISTA), October 14-16, 2010, SB Paulo, Brazil. <i>Journal of Thrombosis and Thrombolysis</i> , 2011 , 32, 242-66 | 5.1 | 2 |
| 79 | Commentary on Anand et al. Clinical Trials, 2011, 8, 724-5; discussion 726 | 2.2 | |
| 78 | Towards a new order in cardiovascular medicine: re-engineering through global collaboration. <i>European Heart Journal</i> , 2010 , 31, 911-7 | 9.5 | 6 |
| 77 | 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 |
| 76 | Linking scientific discovery and better health for the nation: the first three years of the NIHB Clinical and Translational Science Awards. <i>Academic Medicine</i> , 2010 , 85, 457-62 | 3.9 | 41 |

| 75 | Careers for clinician investigators. <i>Circulation</i> , 2009 , 119, 2945-50 | 16.7 | 8 |
|----|--|----------------|-----|
| 74 | 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 |
| 73 | Rational use of medications: if Canada canR do it. <i>Cmaj</i> , 2009 , 181, 15-6 | 3.5 | 3 |
| 72 | Clinical research sitesthe underappreciated component of the clinical research system. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 302, 2025-7 | 27.4 | 28 |
| 71 | Traversing the valley of death: a guide to assessing prospects for translational success. <i>Science Translational Medicine</i> , 2009 , 1, 10cm9 | 17.5 | 63 |
| 70 | Ethical and scientific implications of the globalization of clinical research. <i>New England Journal of Medicine</i> , 2009 , 360, 816-23 | 59.2 | 494 |
| 69 | Key issues for global cardiovascular medicine. <i>Lancet, The</i> , 2009 , 374, 508-10 | 40 | 5 |
| 68 | Sensible approaches for reducing clinical trial costs. <i>Clinical Trials</i> , 2008 , 5, 75-84 | 2.2 | 119 |
| 67 | 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 |
| 66 | Rationale and design of IMPROVE-IT (IMProved Reduction of Outcomes: Vytorin Efficacy International Trial): comparison of ezetimbe/simvastatin versus simvastatin monotherapy on cardiovascular outcomes in patients with acute coronary syndromes. <i>American Heart Journal</i> , 2008 , | 4.9 | 240 |
| 65 | Organizational improvements to enhance modern clinical epidemiology. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 300, 2300-2 | 27.4 | 11 |
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