

# David A Morrow

## 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.

282  
papers

33,161  
citations

83  
h-index

180  
g-index

315  
ext. papers

39,836  
ext. citations

9.3  
avg, IF

7.05  
L-index

#	Paper	IF	Citations
282	Third universal definition of myocardial infarction. <i>Circulation</i> , <b>2012</b> , 126, 2020-35	16.7	2259
281	Third universal definition of myocardial infarction. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 60, 1581-98	15.1	2143
280	Third universal definition of myocardial infarction. <i>European Heart Journal</i> , <b>2012</b> , 33, 2551-67	9.5	2064
279	C-reactive protein levels and outcomes after statin therapy. <i>New England Journal of Medicine</i> , <b>2005</b> , 352, 20-8	59.2	1802
278	Fourth Universal Definition of Myocardial Infarction (2018). <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 2231-2264	15.1	1179
277	TIMI risk score for ST-elevation myocardial infarction: A convenient, bedside, clinical score for risk assessment at presentation: An intravenous nPA for treatment of infarcting myocardium early II trial substudy. <i>Circulation</i> , <b>2000</b> , 102, 2031-7	16.7	1067
276	The prognostic value of B-type natriuretic peptide in patients with acute coronary syndromes. <i>New England Journal of Medicine</i> , <b>2001</b> , 345, 1014-21	59.2	1046
275	Fourth Universal Definition of Myocardial Infarction (2018). <i>Circulation</i> , <b>2018</b> , 138, e618-e651	16.7	865
274	Fourth universal definition of myocardial infarction (2018).. <i>European Heart Journal</i> , <b>2019</b> , 40, 237-269	9.5	851
273	Association of troponin T detected with a highly sensitive assay and cardiac structure and mortality risk in the general population. <i>JAMA - Journal of the American Medical Association</i> , <b>2010</b> , 304, 2503-12	27.4	753
272	Vorapaxar in the secondary prevention of atherothrombotic events. <i>New England Journal of Medicine</i> , <b>2012</b> , 366, 1404-13	59.2	694
271	C-reactive protein is a potent predictor of mortality independently of and in combination with troponin T in acute coronary syndromes: a TIMI 11A substudy. Thrombolysis in Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , <b>1998</b> , 31, 1460-5	15.1	626
270	Multimarker approach to risk stratification in non-ST elevation acute coronary syndromes: simultaneous assessment of troponin I, C-reactive protein, and B-type natriuretic peptide. <i>Circulation</i> , <b>2002</b> , 105, 1760-3	16.7	562
269	Enoxaparin versus unfractionated heparin with fibrinolysis for ST-elevation myocardial infarction. <i>New England Journal of Medicine</i> , <b>2006</b> , 354, 1477-88	59.2	465
268	Ability of minor elevations of troponins I and T to predict benefit from an early invasive strategy in patients with unstable angina and non-ST elevation myocardial infarction: results from a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2001</b> , 286, 2405-12	27.4	451
267	Angiotensin-Nepriylsin Inhibition in Acute Decompensated Heart Failure. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 539-548	59.2	446
266	Acute Myocardial Infarction. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 2053-2064	59.2	438

265	Effects of ranolazine on recurrent cardiovascular events in patients with non-ST-elevation acute coronary syndromes: the MERLIN-TIMI 36 randomized trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2007</b> , 297, 1775-83	27.4	372
264	Effect of ranolazine, an antianginal agent with novel electrophysiological properties, on the incidence of arrhythmias in patients with non ST-segment elevation acute coronary syndrome: results from the Metabolic Efficiency With Ranolazine for Less Ischemia in Non ST-Elevation Acute Coronary Syndrome Trial. <i>Circulation</i> , <b>2007</b> , 115, 1528-36	16.7	360
263	Evaluation of B-type natriuretic peptide for risk assessment in unstable angina/non-ST-elevation myocardial infarction: B-type natriuretic peptide and prognosis in TACTICS-TIMI 18. <i>Journal of the American College of Cardiology</i> , <b>2003</b> , 41, 1264-72	15.1	338
262	Soluble CD40L: risk prediction after acute coronary syndromes. <i>Circulation</i> , <b>2003</b> , 108, 1049-52	16.7	330
261	National Academy of Clinical Biochemistry Laboratory Medicine Practice Guidelines: clinical characteristics and utilization of biochemical markers in acute coronary syndromes. <i>Clinical Chemistry</i> , <b>2007</b> , 53, 552-74	5.5	326
260	Prevalence and determinants of troponin T elevation in the general population. <i>Circulation</i> , <b>2006</b> , 113, 1958-65	16.7	320
259	Acute changes in circulating natriuretic peptide levels in relation to myocardial ischemia. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 1988-95	15.1	270
258	Prognostic significance of the Centers for Disease Control/American Heart Association high-sensitivity C-reactive protein cut points for cardiovascular and other outcomes in patients with stable coronary artery disease. <i>Circulation</i> , <b>2007</b> , 115, 1528-36	16.7	262
257	National Academy of Clinical Biochemistry Laboratory Medicine Practice Guidelines: Clinical characteristics and utilization of biochemical markers in acute coronary syndromes. <i>Circulation</i> , <b>2007</b> , 115, e356-75	16.7	255
256	Clinical relevance of C-reactive protein during follow-up of patients with acute coronary syndromes in the Aggrastat-to-Zocor Trial. <i>Circulation</i> , <b>2006</b> , 114, 281-8	16.7	239
255	Complementary roles for biomarkers of biomechanical strain ST2 and N-terminal prohormone B-type natriuretic peptide in patients with ST-elevation myocardial infarction. <i>Circulation</i> , <b>2008</b> , 117, 1936-44	16.7	238
254	Vorapaxar in patients with peripheral artery disease: results from TRA2{degrees}P-TIMI 50. <i>Circulation</i> , <b>2013</b> , 127, 1522-9, 1529e1-6	16.7	208
253	A simple risk index for rapid initial triage of patients with ST-elevation myocardial infarction: an InTIME II substudy. <i>Lancet, The</i> , <b>2001</b> , 358, 1571-5	40	207
252	National Academy of Clinical Biochemistry laboratory medicine practice guidelines: use of cardiac troponin and B-type natriuretic peptide or N-terminal proB-type natriuretic peptide for etiologies other than acute coronary syndromes and heart failure. <i>Clinical Chemistry</i> , <b>2007</b> , 53, 2086-96	5.5	201
251	Lipoprotein-associated phospholipase A2 and its association with cardiovascular outcomes in patients with acute coronary syndromes in the PROVE IT-TIMI 22 (PRavastatin Or atorVastatin Evaluation and Infection Therapy-Thrombolysis In Myocardial Infarction) trial. <i>Circulation</i> , <b>2006</b> , 113, 1745-52	16.7	192
250	Relative efficacy of atorvastatin 80 mg and pravastatin 40 mg in achieving the dual goals of low-density lipoprotein cholesterol. <i>Journal of the American College of Cardiology</i> , <b>2005</b> , 45, 1644-8	15.1	189
249	Detection of acute changes in circulating troponin in the setting of transient stress test-induced myocardial ischaemia using an ultrasensitive assay: results from TIMI 35. <i>European Heart Journal</i> , <b>2009</b> , 30, 162-9	9.5	187
248	Cardiac troponin I for stratification of early outcomes and the efficacy of enoxaparin in unstable angina: a TIMI-11B substudy. <i>Journal of the American College of Cardiology</i> , <b>2000</b> , 36, 1812-7	15.1	187

247	Vorapaxar for secondary prevention of thrombotic events for patients with previous myocardial infarction: a prespecified subgroup analysis of the TRA 2 <sup>°</sup> P-TIMI 50 trial. <i>Lancet, The</i> , <b>2012</b> , 380, 1317-24	4 <sup>0</sup>	177
246	2017 Cardiovascular and Stroke Endpoint Definitions for Clinical Trials. <i>Circulation</i> , <b>2018</b> , 137, 961-972	16.7	175
245	Evolution of critical care cardiology: transformation of the cardiovascular intensive care unit and the emerging need for new medical staffing and training models: a scientific statement from the American Heart Association. <i>Circulation</i> , <b>2012</b> , 126, 1408-28	16.7	171
244	B-type natriuretic peptide at presentation and prognosis in patients with ST-segment elevation myocardial infarction: an ENTIRE-TIMI-23 substudy. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 335-9	15.1	171
243	National Academy of Clinical Biochemistry and IFCC Committee for Standardization of Markers of Cardiac Damage Laboratory Medicine Practice Guidelines: analytical issues for biochemical markers of acute coronary syndromes. <i>Clinical Chemistry</i> , <b>2007</b> , 53, 547-51	5.5	168
242	COVID-19 for the Cardiologist: Basic Virology, Epidemiology, Cardiac Manifestations, and Potential Therapeutic Strategies. <i>JACC Basic To Translational Science</i> , <b>2020</b> , 5, 518-536	8.7	162
241	Evaluation of a novel antiplatelet agent for secondary prevention in patients with a history of atherosclerotic disease: design and rationale for the Thrombin-Receptor Antagonist in Secondary Prevention of Atherothrombotic Ischemic Events (TRA 2 degrees P)-TIMI 50 trial. <i>American Heart Journal</i> , <b>2009</b> , 158, 335-341.e3	4.9	157
240	Prognostic value of serial B-type natriuretic peptide testing during follow-up of patients with unstable coronary artery disease. <i>JAMA - Journal of the American Medical Association</i> , <b>2005</b> , 294, 2866-7	27.4	156
239	Is C-reactive protein an innocent bystander or proatherogenic culprit? The verdict is still out. <i>Circulation</i> , <b>2006</b> , 113, 2128-34; discussion 2151	16.7	153
238	Prognostic utility of heart-type fatty acid binding protein in patients with acute coronary syndromes. <i>Circulation</i> , <b>2006</b> , 114, 550-7	16.7	148
237	Effect of Losmapimod on Cardiovascular Outcomes in Patients Hospitalized With Acute Myocardial Infarction: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 315, 1591-9	27.4	144
236	Efficacy and safety of the low-molecular weight heparin enoxaparin compared with unfractionated heparin across the acute coronary syndrome spectrum: a meta-analysis. <i>European Heart Journal</i> , <b>2007</b> , 28, 2077-86	9.5	143
235	Concurrent evaluation of novel cardiac biomarkers in acute coronary syndrome: myeloperoxidase and soluble CD40 ligand and the risk of recurrent ischaemic events in TACTICS-TIMI 18. <i>European Heart Journal</i> , <b>2008</b> , 29, 1096-102	9.5	138
234	Effect of the novel thienopyridine prasugrel compared with clopidogrel on spontaneous and procedural myocardial infarction in the Trial to Assess Improvement in Therapeutic Outcomes by Optimizing Platelet Inhibition with Prasugrel-Thrombolysis in Myocardial Infarction 38: an	16.7	137
233	Efficacy of ranolazine in patients with chronic angina observations from the randomized, double-blind, placebo-controlled MERLIN-TIMI (Metabolic Efficiency With Ranolazine for Less Ischemia in Non-ST-Segment Elevation Acute Coronary Syndromes) 36 Trial. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 53, 1510-6	15.1	135
232	Myeloid-related protein 8/14 and the risk of cardiovascular death or myocardial infarction after an acute coronary syndrome in the Pravastatin or Atorvastatin Evaluation and Infection Therapy: Thrombolysis in Myocardial Infarction (PROVE IT-TIMI 22) trial. <i>American Heart Journal</i> , <b>2008</b> , 155, 49-55	4.9	135
231	Unstable angina: is it time for a requiem?. <i>Circulation</i> , <b>2013</b> , 127, 2452-7	16.7	133
230	Prognostic value of N-terminal pro-atrial and pro-brain natriuretic peptide in patients with acute coronary syndromes. <i>American Journal of Cardiology</i> , <b>2002</b> , 89, 463-5	3	133

229	Early and long-term clinical outcomes associated with reinfarction following fibrinolytic administration in the Thrombolysis in Myocardial Infarction trials. <i>Journal of the American College of Cardiology</i> , <b>2003</b> , 42, 7-16	15.1	130
228	American College of Cardiology/American Heart Association/European Society of Cardiology/World Heart Federation universal definition of myocardial infarction classification system and the risk of cardiovascular death: observations from the TRITON-TIMI 38 trial (Trial to Assess Improvement in Therapeutic Outcomes by Optimizing Platelet Inhibition with Prasugrel-Thrombolysis in Myocardial Infarction). <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 53, 2364-73	16.7	129
227	Intensive statin therapy and the risk of hospitalization for heart failure after an acute coronary syndrome in the PROVE IT-TIMI 22 study. <i>Journal of the American College of Cardiology</i> , <b>2006</b> , 47, 2326-31	15.1	128
226	Fourth Universal Definition of Myocardial Infarction (2018). <i>Global Heart</i> , <b>2018</b> , 13, 305-338	2.9	124
225	2017 Cardiovascular and Stroke Endpoint Definitions for Clinical Trials. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 1021-1034	15.1	122
224	Serial measurement of monocyte chemoattractant protein-1 after acute coronary syndromes: results from the A to Z trial. <i>Journal of the American College of Cardiology</i> , <b>2007</b> , 50, 2117-24	15.1	122
223	Acute Limb Ischemia and Outcomes With Vorapaxar in Patients With Peripheral Artery Disease: Results From the Trial to Assess the Effects of Vorapaxar in Preventing Heart Attack and Stroke in Patients With Atherosclerosis-Thrombolysis in Myocardial Infarction 50 (TRA2IP-TIMI 50). <i>Circulation</i> , <b>2016</b> , 133, 997-1005	16.7	120
222	Evaluation of the glycometabolic effects of ranolazine in patients with and without diabetes mellitus in the MERLIN-TIMI 36 randomized controlled trial. <i>Circulation</i> , <b>2009</b> , 119, 2032-9	16.7	120
221	Prognostic utility of apoB/AI, total cholesterol/HDL, non-HDL cholesterol, or hs-CRP as predictors of clinical risk in patients receiving statin therapy after acute coronary syndromes: results from PROVE IT-TIMI 22. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2009</b> , 29, 424-30	9.4	120
220	Lipoprotein(a) for risk assessment in patients with established coronary artery disease. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 520-7	15.1	119
219	Evaluation of the time saved by prehospital initiation of reteplase for ST-elevation myocardial infarction: results of The Early Reteplase-Thrombolysis in Myocardial Infarction (ER-TIMI) 19 trial. <i>Journal of the American College of Cardiology</i> , <b>2002</b> , 40, 71-7	15.1	119
218	Novel biomarkers in cardiovascular disease: update 2010. <i>American Heart Journal</i> , <b>2010</b> , 160, 583-94	4.9	115
217	Role of ST2 in non-ST-elevation acute coronary syndrome in the MERLIN-TIMI 36 trial. <i>Clinical Chemistry</i> , <b>2012</b> , 58, 257-66	5.5	115
216	Atherothrombotic Risk Stratification and Ezetimibe for Secondary Prevention. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 911-921	15.1	111
215	Long-term prognostic value of neopterin: a novel marker of monocyte activation in patients with acute coronary syndrome. <i>Circulation</i> , <b>2007</b> , 115, 3071-8	16.7	111
214	A randomized trial to evaluate the relative protection against post-percutaneous coronary intervention microvascular dysfunction, ischemia, and inflammation among antiplatelet and antithrombotic agents: the PROTECT-TIMI-30 trial. <i>Journal of the American College of Cardiology</i> , <b>2006</b> , 47, 2364-73	15.1	106
213	Prospective evaluation of the prognostic implications of improved assay performance with a sensitive assay for cardiac troponin I. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 55, 2118-24	15.1	105
212	Elevations in troponin T and I are associated with abnormal tissue level perfusion: a TACTICS-TIMI 18 substudy. Treat Angina with Aggrastat and Determine Cost of Therapy with an Invasive or Conservative Strategy-Thrombolysis in Myocardial Infarction. <i>Circulation</i> , <b>2002</b> , 106, 202-7	16.7	104

211	Being rational about (im)precision: a statement from the Biochemistry Subcommittee of the Joint European Society of Cardiology/American College of Cardiology Foundation/American Heart Association/World Heart Federation Task Force for the definition of myocardial infarction. <i>Clinical Chemistry</i> , <b>2010</b> , 56, 941-3	5.5	103
210	Growth differentiation factor-15 and risk of recurrent events in patients stabilized after acute coronary syndrome: observations from PROVE IT-TIMI 22. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2011</b> , 31, 203-10	9.4	103
209	Atherothrombotic Risk Stratification and the Efficacy and Safety of Vorapaxar in Patients With Stable Ischemic Heart Disease and Previous Myocardial Infarction. <i>Circulation</i> , <b>2016</b> , 134, 304-13	16.7	102
208	Clinical Efficacy of Three Assays for Cardiac Troponin I for Risk Stratification in Acute Coronary Syndromes: A Thrombolysis In Myocardial Infarction (TIMI) 11B Substudy. <i>Clinical Chemistry</i> , <b>2000</b> , 46, 453-460	5.5	102
207	Relationship between uncontrolled risk factors and C-reactive protein levels in patients receiving standard or intensive statin therapy for acute coronary syndromes in the PROVE IT-TIMI 22 trial. <i>Journal of the American College of Cardiology</i> , <b>2005</b> , 46, 1417-24	15.1	99
206	Association of elevated B-type natriuretic peptide levels with angiographic findings among patients with unstable angina and non-ST-segment elevation myocardial infarction. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 564-8	15.1	99
205	Epidemiology of Shock in Contemporary Cardiac Intensive Care Units. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2019</b> , 12, e005618	5.8	98
204	Economic impact of angina after an acute coronary syndrome: insights from the MERLIN-TIMI 36 trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2009</b> , 2, 344-53	5.8	95
203	Brain natriuretic peptide measurement in acute coronary syndromes: ready for clinical application?. <i>Circulation</i> , <b>2002</b> , 106, 2868-70	16.7	91
202	Assessment and Treatment of Patients With Type 2 Myocardial Infarction and Acute Nonischemic Myocardial Injury. <i>Circulation</i> , <b>2019</b> , 140, 1661-1678	16.7	90
201	Relationship between nonsustained ventricular tachycardia after non-ST-elevation acute coronary syndrome and sudden cardiac death: observations from the metabolic efficiency with ranolazine for less ischemia in non-ST-elevation acute coronary syndrome-thrombolysis in myocardial infarction 36 (MERLIN-TIMI 36) randomized controlled trial. <i>Circulation</i> , <b>2010</b> , 122, 455-62	16.7	88
200	Inflammatory biomarkers in acute coronary syndromes: part I: introduction and cytokines. <i>Circulation</i> , <b>2006</b> , 113, e72-5	16.7	83
199	Left Ventricular Unloading Is Associated With Lower Mortality in Patients With Cardiogenic Shock Treated With Venoarterial Extracorporeal Membrane Oxygenation: Results From an International, Multicenter Cohort Study. <i>Circulation</i> , <b>2020</b> , 142, 2095-2106	16.7	83
198	Efficacy and safety of vorapaxar in patients with prior ischemic stroke. <i>Stroke</i> , <b>2013</b> , 44, 691-8	6.7	80
197	Clinical Outcomes in Patients With Acute Decompensated Heart Failure Randomly Assigned to Sacubitril/Valsartan or Enalapril in the PIONEER-HF Trial. <i>Circulation</i> , <b>2019</b> , 139, 2285-2288	16.7	78
196	Cardiovascular risk prediction in patients with stable and unstable coronary heart disease. <i>Circulation</i> , <b>2010</b> , 121, 2681-91	16.7	78
195	Multimarker Risk Stratification in Patients With Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	76
194	Relation of coronary atherosclerosis determined by electron beam computed tomography and plasma levels of n-terminal pro-brain natriuretic peptide in a multiethnic population-based sample (the Dallas Heart Study). <i>American Journal of Cardiology</i> , <b>2005</b> , 96, 1284-9	3	73

193	Detection of myocardial injury in patients with unstable angina using a novel nanoparticle cardiac troponin I assay: observations from the PROTECT-TIMI 30 Trial. <i>American Heart Journal</i> , <b>2009</b> , 158, 386-94	4.9	71
192	Enoxaparin versus unfractionated heparin as antithrombin therapy in patients receiving fibrinolysis for ST-elevation myocardial infarction. Design and rationale for the Enoxaparin and Thrombolysis Reperfusion for Acute Myocardial Infarction Treatment-Thrombolysis In Myocardial Infarction study 25 (EXTRACT-TIMI 25). <i>American Heart Journal</i> , <b>2005</b> , 149, 217-26	4.9	71
191	Evaluation of high-sensitivity assays for cardiac troponin. <i>Clinical Chemistry</i> , <b>2009</b> , 55, 5-8	5.5	68
190	The search for a biomarker of cardiac ischemia. <i>Clinical Chemistry</i> , <b>2003</b> , 49, 537-9	5.5	67
189	A current review of COVID-19 for the cardiovascular specialist. <i>American Heart Journal</i> , <b>2020</b> , 226, 29-44	4.9	66
188	Prognostic performance of multiple biomarkers in patients with non-ST-segment elevation acute coronary syndrome: analysis from the MERLIN-TIMI 36 trial (Metabolic Efficiency With Ranolazine for Less Ischemia in Non-ST-Elevation Acute Coronary Syndromes-Thrombolysis In Myocardial Infarction 36). <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 1511-53	15.1	64
187	Assessment of multiple cardiac biomarkers in non-ST-segment elevation acute coronary syndromes: observations from the MERLIN-TIMI 36 trial. <i>European Heart Journal</i> , <b>2011</b> , 32, 697-705	9.5	64
186	Diagnosis, Management, and Pathophysiology of Arterial and Venous Thrombosis in COVID-19. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 2548-2549	27.4	64
185	Demographics, Care Patterns, and Outcomes of Patients Admitted to Cardiac Intensive Care Units: The Critical Care Cardiology Trials Network Prospective North American Multicenter Registry of Cardiac Critical Illness. <i>JAMA Cardiology</i> , <b>2019</b> , 4, 928-935	16.2	63
184	Validation of the thrombolysis in myocardial infarction (TIMI) risk score for unstable angina pectoris and non-ST-elevation myocardial infarction in the TIMI III registry. <i>American Journal of Cardiology</i> , <b>2002</b> , 90, 303-5	3	63
183	B-type natriuretic peptide and the effect of ranolazine in patients with non-ST-segment elevation acute coronary syndromes: observations from the MERLIN-TIMI 36 (Metabolic Efficiency With Ranolazine for Less Ischemia in Non-ST Elevation Acute Coronary-Thrombolysis In Myocardial Infarction 36) trial. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 55, 1189-1196	15.1	61
182	Effect of ranolazine on A1C and glucose levels in hyperglycemic patients with non-ST elevation acute coronary syndrome. <i>Diabetes Care</i> , <b>2010</b> , 33, 1163-8	14.6	60
181	Vorapaxar in patients with diabetes mellitus and previous myocardial infarction: findings from the thrombin receptor antagonist in secondary prevention of atherothrombotic ischemic events-TIMI 50 trial. <i>Circulation</i> , <b>2015</b> , 131, 1047-53	16.7	59
180	Prognostic performance of a high-sensitivity cardiac troponin I assay in patients with non-ST-elevation acute coronary syndrome. <i>Clinical Chemistry</i> , <b>2014</b> , 60, 158-64	5.5	59
179	A randomized, placebo-controlled trial to evaluate the tolerability, safety, pharmacokinetics, and pharmacodynamics of a potent inhibitor of poly(ADP-ribose) polymerase (INO-1001) in patients with ST-elevation myocardial infarction undergoing primary percutaneous coronary intervention: results of the TIMI 37 trial. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2009</b> , 27, 359-64	5.1	59
178	Prognostic Implications of Biomarker Assessments in Patients With Type 2 Diabetes at High Cardiovascular Risk: A Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Cardiology</i> , <b>2016</b> , 1, 989-998	16.2	59
177	Positive Pressure Ventilation in the Cardiac Intensive Care Unit. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 1532-1553	15.1	59
176	Racial and Ethnic Differences in Presentation and Outcomes for Patients Hospitalized With COVID-19: Findings From the American Heart Association COVID-19 Cardiovascular Disease Registry. <i>Circulation</i> , <b>2021</b> , 143, 2332-2342	16.7	57

175	Evaluation of a novel anti-ischemic agent in acute coronary syndromes: design and rationale for the Metabolic Efficiency with Ranolazine for Less Ischemia in Non-ST-elevation acute coronary syndromes (MERLIN)-TIMI 36 trial. <i>American Heart Journal</i> , <b>2006</b> , 151, 1186.e1-9	4.9	56
174	Efficacy and safety of vorapaxar as approved for clinical use in the United States. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4, e001505	6	55
173	Performance of the ABC Scores for Assessing the Risk of Stroke or Systemic Embolism and Bleeding in Patients With Atrial Fibrillation in ENGAGE AF-TIMI 48. <i>Circulation</i> , <b>2019</b> , 139, 760-771	16.7	54
172	Implications of upstream glycoprotein IIb/IIIa inhibition and coronary artery stenting in the invasive management of unstable angina/non-ST-elevation myocardial infarction: a comparison of the Thrombolysis In Myocardial Infarction (TIMI) IIIB trial and the Treat angina with Aggrastat and determine Cost of Therapy with Invasive or Conservative Strategy (TACTICS)-TIMI 18 trial.	16.7	53
171	Recommendations for Institutions Transitioning to High-Sensitivity Troponin Testing: JACC Scientific Expert Panel. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 1059-1077	15.1	52
170	Potent inhibition of thrombin with a monoclonal antibody against tissue factor (Sunol-cH36): results of the PROXIMATE-TIMI 27 trial. <i>European Heart Journal</i> , <b>2005</b> , 26, 682-8	9.5	50
169	Clinical features and outcomes of women with unstable ischemic heart disease: observations from metabolic efficiency with ranolazine for less ischemia in non-ST-elevation acute coronary syndromes-thrombolysis in myocardial infarction 36 (MERLIN-TIMI 36). <i>Circulation</i> , <b>2010</b> , 121, 1809-17	16.7	49
168	Evaluation of the AccuTnl cardiac troponin I assay for risk assessment in acute coronary syndromes. <i>Clinical Chemistry</i> , <b>2003</b> , 49, 1396-8	5.5	47
167	Prospective evaluation of pregnancy-associated plasma protein-a and outcomes in patients with acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 60, 332-8	15.1	46
166	Response to Letter Regarding Article, "Heart Failure, Saxagliptin and Diabetes Mellitus: Observations From the SAVOR-TIMI 53 Randomized Trial". <i>Circulation</i> , <b>2015</b> , 132, e121-2	16.7	45
165	Concentrations of C-reactive protein and B-type natriuretic peptide 30 days after acute coronary syndromes independently predict hospitalization for heart failure and cardiovascular death. <i>Clinical Chemistry</i> , <b>2009</b> , 55, 265-73	5.5	45
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