

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.

251 papers	32,270 citations	65 h-index	179 g-index
284 ext. papers	39,165 ext. citations	10.8 avg, IF	6.5 L-index

#	Paper	IF	Citations
251	Antiinflammatory Therapy with Canakinumab for Atherosclerotic Disease. <i>New England Journal of Medicine</i> , 2017 , 377, 1119-1131	59.2	3877
250	Effect of metoprolol CR/XL in chronic heart failure: Metoprolol CR/XL Randomised Intervention Trial in-Congestive Heart Failure (MERIT-HF). <i>Lancet, The</i> , 1999 , 353, 2001-2007	40	3766
249	Evolocumab and Clinical Outcomes in Patients with Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2017 , 376, 1713-1722	59.2	2700
248	Alirocumab and Cardiovascular Outcomes after Acute Coronary Syndrome. <i>New England Journal of Medicine</i> , 2018 , 379, 2097-2107	59.2	1277
247	Basal insulin and cardiovascular and other outcomes in dysglycemia. <i>New England Journal of Medicine</i> , 2012 , 367, 319-28	59.2	1138
246	Rosuvastatin in older patients with systolic heart failure. <i>New England Journal of Medicine</i> , 2007 , 357, 2248-61	59.2	1098
245	Randomised placebo-controlled trial of abciximab before and during coronary intervention in refractory unstable angina: the CAPTURE study. <i>Lancet, The</i> , 1997 , 349, 1429-1435	40	996
244	Ivabradine for patients with stable coronary artery disease and left-ventricular systolic dysfunction (BEAUTIFUL): a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2008 , 372, 807-16	40	775
243	Albiglutide and cardiovascular outcomes in patients with type 2 diabetes and cardiovascular disease (Harmony Outcomes): a double-blind, randomised placebo-controlled trial. <i>Lancet, The</i> , 2018 , 392, 1519-1529	40	771
242	Apixaban with antiplatelet therapy after acute coronary syndrome. <i>New England Journal of Medicine</i> , 2011 , 365, 699-708	59.2	765
241	Renal function as a predictor of outcome in a broad spectrum of patients with heart failure. <i>Circulation</i> , 2006 , 113, 671-8	16.7	694
240	n-3 fatty acids and cardiovascular outcomes in patients with dysglycemia. <i>New England Journal of Medicine</i> , 2012 , 367, 309-18	59.2	659
239	Effect of interleukin-1 inhibition with canakinumab on incident lung cancer in patients with atherosclerosis: exploratory results from a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2017 , 390, 1833-1842	40	634
238	Prasugrel versus clopidogrel for acute coronary syndromes without revascularization. <i>New England Journal of Medicine</i> , 2012 , 367, 1297-309	59.2	631
237	Lenient versus strict rate control in patients with atrial fibrillation. <i>New England Journal of Medicine</i> , 2010 , 362, 1363-73	59.2	623
236	Thrombin-receptor antagonist vorapaxar in acute coronary syndromes. <i>New England Journal of Medicine</i> , 2012 , 366, 20-33	59.2	570
235	Effect of Evolocumab on Progression of Coronary Disease in Statin-Treated Patients: The GLAGOV Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 316, 2373-2384	27.4	549

234	Relationship of C-reactive protein reduction to cardiovascular event reduction following treatment with canakinumab: a secondary analysis from the CANTOS randomised controlled trial. <i>Lancet, The</i> , 2018 , 391, 319-328	40	430
233	Accuracy of currently available techniques for prediction of functional recovery after revascularization in patients with left ventricular dysfunction due to chronic coronary artery disease: comparison of pooled data. <i>Journal of the American College of Cardiology</i> , 1997 , 30, 1451-60	15.1	417
232	Colchicine in Patients with Chronic Coronary Disease. <i>New England Journal of Medicine</i> , 2020 , 383, 1838-1847	39.4	396
231	Early invasive versus selectively invasive management for acute coronary syndromes. <i>New England Journal of Medicine</i> , 2005 , 353, 1095-104	59.2	384
230	Ticagrelor vs. clopidogrel in patients with acute coronary syndromes and diabetes: a substudy from the PLATelet inhibition and patient Outcomes (PLATO) trial. <i>European Heart Journal</i> , 2010 , 31, 3006-16	9.5	317
229	Ticagrelor versus clopidogrel in acute coronary syndromes in relation to renal function: results from the Platelet Inhibition and Patient Outcomes (PLATO) trial. <i>Circulation</i> , 2010 , 122, 1056-67	16.7	280
228	Improvement of left ventricular ejection fraction, heart failure symptoms and prognosis after revascularization in patients with chronic coronary artery disease and viable myocardium detected by dobutamine stress echocardiography. <i>Journal of the American College of Cardiology</i> , 1999 , 34, 163-9	15.1	266
227	Bleeding complications with the P2Y12 receptor antagonists clopidogrel and ticagrelor in the PLATelet inhibition and patient Outcomes (PLATO) trial. <i>European Heart Journal</i> , 2011 , 32, 2933-44	9.5	262
226	Prediction of improvement of regional left ventricular function after surgical revascularization. A comparison of low-dose dobutamine echocardiography with 201Tl single-photon emission computed tomography. <i>Circulation</i> , 1995 , 91, 2748-52	16.7	229
225	Anti-Inflammatory Therapy With Canakinumab for the Prevention of Hospitalization for Heart Failure. <i>Circulation</i> , 2019 , 139, 1289-1299	16.7	223
224	Ticagrelor versus clopidogrel in patients with acute coronary syndromes intended for non-invasive management: substudy from prospective randomised PLATelet inhibition and patient Outcomes (PLATO) trial. <i>BMJ, The</i> , 2011 , 342, d3527	5.9	199
223	Prediction of recovery of myocardial dysfunction after revascularization. Comparison of fluorine-18 fluorodeoxyglucose/thallium-201 SPECT, thallium-201 stress-reinjection SPECT and dobutamine echocardiography. <i>Journal of the American College of Cardiology</i> , 1996 , 28, 558-64	15.1	179
222	Platelet function during extended prasugrel and clopidogrel therapy for patients with ACS treated without revascularization: the TRILOGY ACS platelet function substudy. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 308, 1785-94	27.4	176
221	Impaired glucose metabolism predicts mortality after a myocardial infarction. <i>International Journal of Cardiology</i> , 2001 , 79, 207-14	3.2	174
220	Plasma concentration of amino-terminal pro-brain natriuretic peptide in chronic heart failure: prediction of cardiovascular events and interaction with the effects of rosuvastatin: a report from CORONA (Controlled Rosuvastatin Multinational Trial in Heart Failure). <i>Journal of the American College of Cardiology</i> , 2009 , 54, 1850-9	15.1	165
219	Association Between Sitagliptin Use and Heart Failure Hospitalization and Related Outcomes in Type 2 Diabetes Mellitus: Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2016 , 1, 126-35	16.2	161
218	Ticagrelor in Patients with Stable Coronary Disease and Diabetes. <i>New England Journal of Medicine</i> , 2019 , 381, 1309-1320	59.2	156
217	Effect of Alirocumab on Lipoprotein(a) and Cardiovascular Risk After Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 133-144	15.1	147

216	Time course of functional recovery of stunned and hibernating segments after surgical revascularization. <i>Circulation</i> , 2001 , 104, 1314-8	16.7	145
215	Ticagrelor vs. clopidogrel in patients with non-ST-elevation acute coronary syndrome with or without revascularization: results from the PLATO trial. <i>European Heart Journal</i> , 2014 , 35, 2083-93	9.5	141
214	Biphasic response to dobutamine predicts improvement of global left ventricular function after surgical revascularization in patients with stable coronary artery disease: implications of time course of recovery on diagnostic accuracy. <i>Journal of the American College of Cardiology</i> , 1998 , 31, 1002-10	15.1	136
213	Clinically significant bleeding with low-dose rivaroxaban versus aspirin, in addition to P2Y12 inhibition, in acute coronary syndromes (GEMINI-ACS-1): a double-blind, multicentre, randomised trial. <i>Lancet, The</i> , 2017 , 389, 1799-1808	4.0	132
212	Design and Optimization of a Combined Cooling/Antisolvent Crystallization Process. <i>Crystal Growth and Design</i> , 2009 , 9, 1124-1136	3.5	132
211	Akinesis becoming dyskinesis during high-dose dobutamine stress echocardiography: a marker of myocardial ischemia or a mechanical phenomenon?. <i>American Journal of Cardiology</i> , 1994 , 73, 896-9	3	129
210	Safety of dobutamine-atropine stress echocardiography in patients with suspected or proven coronary artery disease. <i>American Journal of Cardiology</i> , 1994 , 73, 456-9	3	123
209	Effects of alirocumab on cardiovascular and metabolic outcomes after acute coronary syndrome in patients with or without diabetes: a prespecified analysis of the ODYSSEY OUTCOMES randomised controlled trial. <i>Lancet Diabetes and Endocrinology, the</i> , 2019 , 7, 618-628	18.1	120
208	Possible bradycardic mode of death and successful pacemaker treatment in a large family with features of long QT syndrome type 3 and Brugada syndrome. <i>Journal of Cardiovascular Electrophysiology</i> , 2001 , 12, 630-6	2.7	117
207	Effect of Sitagliptin on Kidney Function and Respective Cardiovascular Outcomes in Type 2 Diabetes: Outcomes From TECOS. <i>Diabetes Care</i> , 2016 , 39, 2304-2310	14.6	114
206	Inhibition of Interleukin-1 β by Canakinumab and Cardiovascular Outcomes in Patients With Chronic Kidney Disease. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 2405-2414	15.1	114
205	The Thrombin Receptor Antagonist for Clinical Event Reduction in Acute Coronary Syndrome (TRA* CER) trial: study design and rationale. <i>American Heart Journal</i> , 2009 , 158, 327-334.e4	4.9	111
204	The Prognostic Value of Late Gadolinium-Enhanced Cardiac Magnetic Resonance Imaging in Nonischemic Dilated Cardiomyopathy: A Review and Meta-Analysis. <i>JACC: Cardiovascular Imaging</i> , 2018 , 11, 1274-1284	8.4	109
203	Ticagrelor in patients with diabetes and stable coronary artery disease with a history of previous percutaneous coronary intervention (THEMIS-PCI): a phase 3, placebo-controlled, randomised trial. <i>Lancet, The</i> , 2019 , 394, 1169-1180	4.0	106
202	Long-term outcome after an early invasive versus selective invasive treatment strategy in patients with non-ST-elevation acute coronary syndrome and elevated cardiac troponin T (the ICTUS trial): a follow-up study. <i>Lancet, The</i> , 2007 , 369, 827-835	4.0	106
201	Predictors of fatal and non-fatal outcomes in the Controlled Rosuvastatin Multinational Trial in Heart Failure (CORONA): incremental value of apolipoprotein A-1, high-sensitivity C-reactive peptide and N-terminal pro B-type natriuretic peptide. <i>European Journal of Heart Failure</i> , 2009 , 11, 281-91	12.3	102
200	Quantitative Application of in Situ ATR-FTIR and Raman Spectroscopy in Crystallization Processes. <i>Industrial & Engineering Chemistry Research</i> , 2008 , 47, 4870-4882	3.9	98
199	Added value of a physician-and-nurse-directed heart failure clinic: results from the Deventer-Alkmaar heart failure study. <i>Heart</i> , 2007 , 93, 819-25	5.1	96

198	Effect of the REG1 anticoagulation system versus bivalirudin on outcomes after percutaneous coronary intervention (REGULATE-PCI): a randomised clinical trial. <i>Lancet, The</i> , 2016 , 387, 349-356	4.0	87
197	Alirocumab in Patients With Polyvascular Disease and Recent Acute Coronary Syndrome: ODYSSEY OUTCOMES Trial. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1167-1176	15.1	87
196	Prognostic value of predischage dobutamine stress echocardiography in chest pain patients with a negative cardiac troponin T. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 596-602	15.1	85
195	Biomarkers in relation to the effects of ticagrelor in comparison with clopidogrel in non-ST-elevation acute coronary syndrome patients managed with or without in-hospital revascularization: a substudy from the Prospective Randomized Platelet Inhibition and Patient Outcomes (PLATO) trial. <i>Circulation</i> , 2014 , 129, 293-303	16.7	79
194	Experimental Characterization and Population Balance Modeling of the Polymorph Transformation of L-Glutamic Acid. <i>Crystal Growth and Design</i> , 2009 , 9, 243-252	3.5	74
193	Dobutamine-atropine stress echocardiography and clinical data for predicting late cardiac events in patients with suspected coronary artery disease. <i>American Journal of Medicine</i> , 1994 , 97, 119-25	2.4	73
192	Effect of Alirocumab on Mortality After Acute Coronary Syndromes. <i>Circulation</i> , 2019 , 140, 103-112	16.7	72
191	Rationale, design, and baseline characteristics in Evaluation of LIXisenatide in Acute Coronary Syndrome, a long-term cardiovascular end point trial of lixisenatide versus placebo. <i>American Heart Journal</i> , 2015 , 169, 631-638.e7	4.9	72
190	Cardiac imaging for risk stratification with dobutamine-atropine stress testing in patients with chest pain. Echocardiography, perfusion scintigraphy, or both?. <i>Circulation</i> , 1997 , 96, 137-47	16.7	72
189	A Phase 2, randomized, partially blinded, active-controlled study assessing the efficacy and safety of variable anticoagulation reversal using the REG1 system in patients with acute coronary syndromes: results of the RADAR trial. <i>European Heart Journal</i> , 2013 , 34, 2481-9	9.5	70
188	Prediction of improvement of contractile function in patients with ischemic ventricular dysfunction after revascularization by fluorine-18 fluorodeoxyglucose single-photon emission computed tomography. <i>Journal of the American College of Cardiology</i> , 1997 , 30, 377-83	15.1	69
187	Safety and prognostic value of early dobutamine-atropine stress echocardiography in patients with spontaneous chest pain and a non-diagnostic electrocardiogram. <i>European Heart Journal</i> , 2000 , 21, 397-406	9.5	67
186	Prediction of improvement of ventricular function after first acute myocardial infarction using low-dose dobutamine stress echocardiography. <i>American Journal of Cardiology</i> , 1994 , 74, 853-6	3	65
185	Optimal metabolic conditions during fluorine-18 fluorodeoxyglucose imaging; a comparative study using different protocols. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1997 , 24, 35-41		61
184	Rate Control Efficacy in permanent atrial fibrillation: a comparison between lenient versus strict rate control in patients with and without heart failure. Background, aims, and design of RACE II. <i>American Heart Journal</i> , 2006 , 152, 420-6	4.9	61
183	Usefulness and limitations of dobutamine-atropine stress echocardiography for the diagnosis of coronary artery disease in patients with left bundle branch block. A multicentre study. <i>European Heart Journal</i> , 2000 , 21, 1666-73	9.5	61
182	Improved identification of coronary artery disease in patients with left bundle branch block by use of dobutamine stress echocardiography and comparison with myocardial perfusion tomography. <i>American Journal of Cardiology</i> , 1995 , 76, 321-5	3	59
181	Relationship between preoperative viability and postoperative improvement in LVEF and heart failure symptoms. <i>Journal of Nuclear Medicine</i> , 2001 , 42, 79-86	8.9	52

180	Relationship between exercise echocardiography and perfusion single-photon emission computed tomography in patients with single-vessel coronary artery disease. <i>American Heart Journal</i> , 1992 , 124, 75-83	4.9	50
179	Cardiovascular and Other Outcomes Postintervention With Insulin Glargine and Omega-3 Fatty Acids (ORIGALE). <i>Diabetes Care</i> , 2016 , 39, 709-16	14.6	48
178	Precipitation and Transformation of the Three Polymorphs of d-Mannitol. <i>Industrial & Engineering Chemistry Research</i> , 2010 , 49, 5854-5862	3.9	48
177	Prognostic Value of Dobutamine-Atropine Stress Technetium-99m Sestamibi Perfusion Scintigraphy in Patients With Chest Pain. <i>Journal of the American College of Cardiology</i> , 1996 , 28, 447-454	15.1	48
176	Prior smoking status, clinical outcomes, and the comparison of ticagrelor with clopidogrel in acute coronary syndromes-insights from the PLATelet inhibition and patient Outcomes (PLATO) trial. <i>American Heart Journal</i> , 2012 , 164, 334-342.e1	4.9	47
175	Myocardial beta-adrenoceptor downregulation in idiopathic dilated cardiomyopathy measured in vivo with PET using the new radioligand (S)-[11C]CGP12388. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2005 , 32, 443-7	8.8	47
174	Validation of BARC Bleeding Criteria in Patients With Acute Coronary Syndromes: The TRACER Trial. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 2135-2144	15.1	46
173	Relation between contractile response of akinetic segments during dobutamine stress echocardiography and myocardial ischemia assessed by simultaneous thallium-201 single-photon emission computed tomography. <i>American Journal of Cardiology</i> , 1996 , 77, 955-9	3	45
172	Exercise echocardiography versus thallium-201 SPECT for assessing patients before and after PTCA. <i>European Heart Journal</i> , 1992 , 13, 213-9	9.5	45
171	Colchicine Attenuates Inflammation Beyond the Inflammasome in Chronic Coronary Artery Disease: A LoDoCo2 Proteomic Substudy. <i>Circulation</i> , 2020 , 142, 1996-1998	16.7	45
170	Dobutamine-induced hypoperfusion without transient wall motion abnormalities: less severe ischemia or less severe stress?. <i>Journal of the American College of Cardiology</i> , 1996 , 27, 323-9	15.1	44
169	Evaluation by quantitative 99m-technetium MIBI SPECT and echocardiography of myocardial perfusion and wall motion abnormalities in patients with dobutamine-induced ST-segment elevation. <i>American Journal of Cardiology</i> , 1995 , 76, 441-8	3	44
168	Relaxivity Studies on Dinitroxide and Polynitroxyl Functionalized Dendrimers: Effect of Electron Exchange and Structure on Paramagnetic Relaxation Enhancement. <i>Journal of Physical Chemistry A</i> , 2003 , 107, 8467-8475	2.8	42
167	Ticagrelor for Secondary Prevention of Atherothrombotic Events in Patients With Multivessel Coronary Disease. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 489-496	15.1	41
166	Experimental evidence of a delta-shock in nonlinear chromatography. <i>Journal of Chromatography A</i> , 2010 , 1217, 2002-12	4.5	41
165	Dobutamine-atropine stress echocardiography in elderly patients unable to perform an exercise test. Hemodynamic characteristics, safety, and prognostic value. <i>Archives of Internal Medicine</i> , 1994 , 154, 2681-6		41
164	Detection of left coronary artery stenosis by transoesophageal echocardiography. <i>European Heart Journal</i> , 1988 , 9, 1162-6	9.5	39
163	Cystatin C for enhancement of risk stratification in non-ST elevation acute coronary syndrome patients with an increased troponin T. <i>Clinical Chemistry</i> , 2009 , 55, 1118-25	5.5	35

162	Safety and feasibility of dobutamine-atropine stress echocardiography in patients with ischemic left ventricular dysfunction. <i>Journal of the American Society of Echocardiography</i> , 1996 , 9, 27-32	5.8	35
161	Prognostic value of dobutamine-atropine stress technetium-99m sestamibi perfusion scintigraphy in patients with chest pain. <i>Journal of the American College of Cardiology</i> , 1996 , 28, 447-54	15.1	35
160	Intracoronary albuterol. Its effects on left ventricular hemodynamics, function, and coronary sinus flow in humans. <i>Circulation</i> , 1993 , 88, 2123-7	16.7	35
159	Elevated admission glucose is associated with increased long-term mortality in myocardial infarction patients, irrespective of the initially applied reperfusion strategy. <i>American Heart Journal</i> , 2010 , 160, 412-9	4.9	34
158	Safety and utility of atropine addition during dobutamine stress echocardiography for the assessment of viable myocardium in patients with severe left ventricular dysfunction. <i>European Heart Journal</i> , 1998 , 19, 1712-8	9.5	34
157	Secondary Prevention of Cardiovascular Disease in Patients With Type 2 Diabetes Mellitus: International Insights From the TECOS Trial (Trial Evaluating Cardiovascular Outcomes With Sitagliptin). <i>Circulation</i> , 2017 , 136, 1193-1203	16.7	33
156	Effects of Alirocumab on Cardiovascular Events After Coronary Bypass Surgery. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1177-1186	15.1	33
155	The BEAUTIFUL study: randomized trial of ivabradine in patients with stable coronary artery disease and left ventricular systolic dysfunction - baseline characteristics of the study population. <i>Cardiology</i> , 2008 , 110, 271-82	1.6	33
154	Prognostic significance of normal dobutamine-atropine stress sestamibi scintigraphy in women with chest pain. <i>American Journal of Cardiology</i> , 1996 , 77, 1057-61	3	33
153	Intensive glucose regulation in hyperglycemic acute coronary syndrome: results of the randomized BIOMarker study to identify the acute risk of a coronary syndrome-2 (BIOMARCS-2) glucose trial. <i>JAMA Internal Medicine</i> , 2013 , 173, 1896-904	11.5	32
152	N-terminal pro-brain natriuretic peptide for additional risk stratification in patients with non-ST-elevation acute coronary syndrome and an elevated troponin T: an Invasive versus Conservative Treatment in Unstable coronary Syndromes (ICTUS) substudy. <i>American Heart Journal</i> , 2007 , 153, 485-92	4.9	32
151	Impact of chronic kidney disease on long-term ischemic and bleeding outcomes in medically managed patients with acute coronary syndromes: Insights from the TRILOGY ACS Trial. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2016 , 5, 443-454	4.3	31
150	Efficacy and safety of low-dose colchicine in patients with coronary disease: a systematic review and meta-analysis of randomized trials. <i>European Heart Journal</i> , 2021 , 42, 2765-2775	9.5	31
149	The effect of low-dose colchicine in patients with stable coronary artery disease: The LoDoCo2 trial rationale, design, and baseline characteristics. <i>American Heart Journal</i> , 2019 , 218, 46-56	4.9	30
148	A randomized, partially blinded, multicenter, active-controlled, dose-ranging study assessing the safety, efficacy, and pharmacodynamics of the REG1 anticoagulation system in patients with acute coronary syndromes: design and rationale of the RADAR Phase IIb trial. <i>American Heart Journal</i> , 2011 , 161, 261-268.e1-2	4.9	29
147	Percutaneous coronary intervention with off-site cardiac surgery backup for acute myocardial infarction as a strategy to reduce door-to-balloon time. <i>American Journal of Cardiology</i> , 2007 , 100, 1353-8	3	29
146	Effects of alirocumab on types of myocardial infarction: insights from the ODYSSEY OUTCOMES trial. <i>European Heart Journal</i> , 2019 , 40, 2801-2809	9.5	27
145	Effect of ticagrelor on the outcomes of patients with prior coronary artery bypass graft surgery: insights from the PLATelet inhibition and patient outcomes (PLATO) trial. <i>American Heart Journal</i> , 2013 , 166, 474-80	4.9	27

144	Diverging associations of an intended early invasive strategy compared with actual revascularization, and outcome in patients with non-ST-segment elevation acute coronary syndrome: the problem of treatment selection bias. <i>European Heart Journal</i> , 2009 , 30, 645-54	9.5	27
143	Low-dose dobutamine echocardiography and rest-redistribution thallium-201 tomography in the assessment of spontaneous recovery of left ventricular function after recent myocardial infarction. <i>American Heart Journal</i> , 1996 , 131, 1088-96	4.9	27
142	Toward personalized risk assessment in patients with chronic heart failure: Detailed temporal patterns of NT-proBNP, troponin T, and CRP in the Bio-SHiFT study. <i>American Heart Journal</i> , 2018 , 196, 36-48	4.9	26
141	Agreement and disagreement between "metabolic viability" and "contractile reserve" in akinetic myocardium. <i>Journal of Nuclear Cardiology</i> , 1999 , 6, 383-8	2.1	26
140	Predicting the risk of bleeding during dual antiplatelet therapy after acute coronary syndromes. <i>Heart</i> , 2017 , 103, 1168-1176	5.1	25
139	Impact of severity of coronary artery stenosis and the collateral circulation on the functional outcome of dyssynergic myocardium after revascularization in patients with healed myocardial infarction and chronic left ventricular dysfunction. <i>American Journal of Cardiology</i> , 1997 , 79, 883-8	3	25
138	Balancing the risk of spontaneous ischemic and major bleeding events in acute coronary syndromes. <i>American Heart Journal</i> , 2017 , 186, 91-99	4.9	24
137	Risk Categorization Using New American College of Cardiology/American Heart Association Guidelines for Cholesterol Management and Its Relation to Alirocumab Treatment Following Acute Coronary Syndromes. <i>Circulation</i> , 2019 , 140, 1578-1589	16.7	24
136	Accuracy of dobutamine stress echocardiography for the diagnosis of coronary artery stenosis in patients with myocardial infarction: the impact of extent and severity of left ventricular dysfunction. <i>Heart</i> , 1996 , 76, 123-8	5.1	24
135	Serially measured circulating miR-22-3p is a biomarker for adverse clinical outcome in patients with chronic heart failure: The Bio-SHiFT study. <i>International Journal of Cardiology</i> , 2017 , 235, 124-132	3.2	23
134	Heart failure programmes in countries with a primary care-based health care system. Are additional trials necessary? Design of the DEAL-HF study. <i>European Journal of Heart Failure</i> , 2005 , 7, 910-20	12.3	23
133	Akinesis becoming dyskinesis during dobutamine stress echocardiography. A predictor of poor functional recovery after surgical revascularization. <i>Chest</i> , 1996 , 110, 155-8	5.3	23
132	T-wave normalization during dobutamine echocardiography for diagnosis of viable myocardium. <i>American Journal of Cardiology</i> , 1995 , 75, 505-7	3	23
131	Sequential (201)Tl imaging and dobutamine echocardiography to enhance accuracy of predicting improved left ventricular ejection fraction after revascularization. <i>Journal of Nuclear Medicine</i> , 2002 , 43, 795-802	8.9	23
130	Evaluation of collateral blood flow by myocardial contrast enhanced echocardiography. <i>Heart</i> , 1988 , 59, 20-2	5.1	22
129	Use of the REG1 anticoagulation system in patients with acute coronary syndromes undergoing percutaneous coronary intervention: results from the phase II RADAR-PCI study. <i>EuroIntervention</i> , 2014 , 10, 431-8	3.1	22
128	Effects of vorapaxar on platelet reactivity and biomarker expression in non-ST-elevation acute coronary syndromes. The TRACER Pharmacodynamic Substudy. <i>Thrombosis and Haemostasis</i> , 2014 , 111, 883-91	7	21
127	Patient-specific evolution of renal function in chronic heart failure patients dynamically predicts clinical outcome in the Bio-SHiFT study. <i>Kidney International</i> , 2018 , 93, 952-960	9.9	21

126	Impact of Diabetes Mellitus and Chronic Kidney Disease on Cardiovascular Outcomes and Platelet P2Y Receptor Antagonist Effects in Patients With Acute Coronary Syndromes: Insights From the PLATO Trial. <i>Journal of the American Heart Association</i> , 2019 , 8, e011139	6	20
125	Metabolic imaging using F18-fluorodeoxyglucose to assess myocardial viability. <i>International Journal of Cardiovascular Imaging</i> , 1997 , 13, 145-55; discussion 157-60		20
124	Colchicine in Stable Coronary Artery Disease. <i>Clinical Therapeutics</i> , 2019 , 41, 30-40	3.5	20
123	Comparison of fluorine-18-FDG with rest-redistribution thallium-201 SPECT to delineate viable myocardium and predict functional recovery after revascularization. <i>Journal of Nuclear Medicine</i> , 1998 , 39, 1481-6	8.9	20
122	Rationale, design and baseline characteristics of the effect of ticagrelor on health outcomes in diabetes mellitus patients Intervention study. <i>Clinical Cardiology</i> , 2019 , 42, 498-505	3.3	19
121	Impact of smoking status on platelet function and clinical outcomes with prasugrel vs. clopidogrel in patients with acute coronary syndromes managed without revascularization: Insights from the TRILOGY ACS trial. <i>American Heart Journal</i> , 2014 , 168, 76-87.e1	4.9	19
120	Estimating Crystal Growth Rates Using in situ ATR-FTIR and Raman Spectroscopy in a Calibration-Free Manner. <i>Industrial & Engineering Chemistry Research</i> , 2009 , 48, 10740-10745	3.9	19
119	F18-fluorodeoxyglucose single-photon emission computed tomography predicts functional outcome of dyssynergic myocardium after surgical revascularization. <i>Journal of Nuclear Cardiology</i> , 1997 , 4, 302-8	2.1	19
118	Patient work in end-stage heart failure: a prospective longitudinal multiple case study. <i>Palliative Medicine</i> , 2006 , 20, 25-33	5.5	19
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