

# Stefan K James

## List of Publications by Citations

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260  
papers

25,859  
citations

53  
h-index

159  
g-index

278  
ext. papers

33,250  
ext. citations

9  
avg, IF

6.24  
L-index

#	Paper	IF	Citations
260	Ticagrelor versus clopidogrel in patients with acute coronary syndromes. <i>New England Journal of Medicine</i> , <b>2009</b> , 361, 1045-57	59.2	4753
259	2017 ESC Guidelines for the management of acute myocardial infarction in patients presenting with ST-segment elevation: The Task Force for the management of acute myocardial infarction in patients presenting with ST-segment elevation of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , <b>2018</b> , 39, 119-177	9.5	4237
258	Guidelines on myocardial revascularization. <i>European Heart Journal</i> , <b>2010</b> , 31, 2501-55	9.5	2070
257	2019 ESC Guidelines for the diagnosis and management of chronic coronary syndromes. <i>European Heart Journal</i> , <b>2020</b> , 41, 407-477	9.5	1835
256	2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS: The Task Force for dual antiplatelet therapy in coronary artery disease of the European Society of Cardiology (ESC) and of the European Association for Cardio-Thoracic Surgery (EACTS). <i>European Heart Journal</i> , <b>2018</b> , 39, 213-268	9.5	1475
255	Long-term outcomes with drug-eluting stents versus bare-metal stents in Sweden. <i>New England Journal of Medicine</i> , <b>2007</b> , 356, 1009-19	59.2	962
254	Thrombus aspiration during ST-segment elevation myocardial infarction. <i>New England Journal of Medicine</i> , <b>2013</b> , 369, 1587-97	59.2	736
253	Derivation and validation of the predicting bleeding complications in patients undergoing stent implantation and subsequent dual antiplatelet therapy (PRECISE-DAPT) score: a pooled analysis of individual-patient datasets from clinical trials. <i>Lancet, The</i> , <b>2017</b> , 389, 1025-1034	40	543
252	N-terminal pro-brain natriuretic peptide and other risk markers for the separate prediction of mortality and subsequent myocardial infarction in patients with unstable coronary artery disease: a Global Utilization of Strategies To Open occluded arteries (GUSTO)-IV substudy. <i>Circulation</i> , <b>2003</b> , 108, 275-81	16.7	470
251	Instantaneous Wave-free Ratio versus Fractional Flow Reserve to Guide PCI. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 1813-1823	59.2	459
250	The Swedish Web-system for enhancement and development of evidence-based care in heart disease evaluated according to recommended therapies (SWEDEHEART). <i>Heart</i> , <b>2010</b> , 96, 1617-21	5.1	414
249	Comparison of ticagrelor, the first reversible oral P2Y(12) receptor antagonist, with clopidogrel in patients with acute coronary syndromes: Rationale, design, and baseline characteristics of the PLATelet inhibition and patient Outcomes (PLATO) trial. <i>American Heart Journal</i> , <b>2009</b> , 157, 599-605	4.9	302
248	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> , <b>2010</b> , 122, 1056-67	16.7	280
247	International Expert Consensus on Switching Platelet P2Y Receptor-Inhibiting Therapies. <i>Circulation</i> , <b>2017</b> , 136, 1955-1975	16.7	215
246	Acute myocardial infarction: a comparison of short-term survival in national outcome registries in Sweden and the UK. <i>Lancet, The</i> , <b>2014</b> , 383, 1305-1312	40	202
245	Reperfusion therapy for ST elevation acute myocardial infarction 2010/2011: current status in 37 ESC countries. <i>European Heart Journal</i> , <b>2014</b> , 35, 1957-70	9.5	193
244	Oxygen Therapy in Suspected Acute Myocardial Infarction. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 1240-1249	59.2	186

243	Defining High Bleeding Risk in Patients Undergoing Percutaneous Coronary Intervention. <i>Circulation</i> , <b>2019</b> , 140, 240-261	16.7	183
242	Long-term safety and efficacy of drug-eluting versus bare-metal stents in Sweden. <i>New England Journal of Medicine</i> , <b>2009</b> , 360, 1933-45	59.2	178
241	Improved outcomes in patients with ST-elevation myocardial infarction during the last 20 years are related to implementation of evidence-based treatments: experiences from the SWEDEHEART registry 1995-2014. <i>European Heart Journal</i> , <b>2017</b> , 38, 3056-3065	9.5	174
240	Bivalirudin versus Heparin Monotherapy in Myocardial Infarction. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 1132-1142	59.2	170
239	Defining high bleeding risk in patients undergoing percutaneous coronary intervention: a consensus document from the Academic Research Consortium for High Bleeding Risk. <i>European Heart Journal</i> , <b>2019</b> , 40, 2632-2653	9.5	169
238	Quantitative assessment of myocardial perfusion in the detection of significant coronary artery disease: cutoff values and diagnostic accuracy of quantitative [(15)O]H <sub>2</sub> O PET imaging. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 1464-75	15.1	165
237	Evidence for obesity paradox in patients with acute coronary syndromes: a report from the Swedish Coronary Angiography and Angioplasty Registry. <i>European Heart Journal</i> , <b>2013</b> , 34, 345-53	9.5	165
236	Rapid endovascular catheter core cooling combined with cold saline as an adjunct to percutaneous coronary intervention for the treatment of acute myocardial infarction. The CHILL-MI trial: a randomized controlled study of the use of central venous catheter core cooling combined with cold saline as an adjunct to percutaneous coronary intervention for the treatment of acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 1132-1142	15.1	164
235	Thrombus Aspiration in ST-Segment-Elevation Myocardial Infarction: An Individual Patient Meta-Analysis: Thrombectomy Trialists Collaboration. <i>Circulation</i> , <b>2017</b> , 135, 143-152	16.7	157
234	Registry-based randomized clinical trials--a new clinical trial paradigm. <i>Nature Reviews Cardiology</i> , <b>2015</b> , 12, 312-6	14.8	157
233	Ticagrelor and Aspirin or Aspirin Alone in Acute Ischemic Stroke or TIA. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 207-217	59.2	155
232	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> , <b>2014</b> , 35, 2083-93	9.5	141
231	Characterization of dyspnoea in PLATO study patients treated with ticagrelor or clopidogrel and its association with clinical outcomes. <i>European Heart Journal</i> , <b>2011</b> , 32, 2945-53	9.5	136
230	Clinically significant bleeding with low-dose rivaroxaban versus aspirin, in addition to P2Y <sub>12</sub> inhibition, in acute coronary syndromes (GEMINI-ACS-1): a double-blind, multicentre, randomised trial. <i>Lancet, The</i> , <b>2017</b> , 389, 1799-1808	40	132
229	Troponin T levels and risk of 30-day outcomes in patients with the acute coronary syndrome: prospective verification in the GUSTO-IV trial. <i>American Journal of Medicine</i> , <b>2003</b> , 115, 178-84	2.4	125
228	Dual Antiplatelet Therapy Duration Based on Ischemic and Bleeding Risks After Coronary Stenting. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 741-754	15.1	123
227	Outcomes in patients treated with ticagrelor or clopidogrel after acute myocardial infarction: experiences from SWEDEHEART registry. <i>European Heart Journal</i> , <b>2016</b> , 37, 3335-3342	9.5	109
226	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> , <b>2019</b> , 394, 1169-1180	40	106

225	Ticagrelor versus clopidogrel in patients with acute coronary syndromes and a history of stroke or transient ischemic attack. <i>Circulation</i> , <b>2012</b> , 125, 2914-21	16.7	92
224	Growth differentiation factor-15 level predicts major bleeding and cardiovascular events in patients with acute coronary syndromes: results from the PLATO study. <i>European Heart Journal</i> , <b>2016</b> , 37, 1325-33	9.5	91
223	Stent thrombosis in new-generation drug-eluting stents in patients with STEMI undergoing primary PCI: a report from SCAAR. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 16-24	15.1	89
222	Chronic total occlusions in Sweden--a report from the Swedish Coronary Angiography and Angioplasty Registry (SCAAR). <i>PLoS ONE</i> , <b>2014</b> , 9, e103850	3.7	82
221	Ranolazine in patients with incomplete revascularisation after percutaneous coronary intervention (RIVER-PCI): a multicentre, randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , <b>2016</b> , 387, 136-45	4.0	77
220	Comparison of hospital variation in acute myocardial infarction care and outcome between Sweden and United Kingdom: population based cohort study using nationwide clinical registries. <i>BMJ, The</i> , <b>2015</b> , 351, h3913	5.9	77
219	EAPCI Position Statement on Invasive Management of Acute Coronary Syndromes during the COVID-19 pandemic. <i>European Heart Journal</i> , <b>2020</b> , 41, 1839-1851	9.5	76
218	Effect of genetic variations on ticagrelor plasma levels and clinical outcomes. <i>European Heart Journal</i> , <b>2015</b> , 36, 1901-12	9.5	75
217	Fibrin clot properties independently predict adverse clinical outcome following acute coronary syndrome: a PLATO substudy. <i>European Heart Journal</i> , <b>2018</b> , 39, 1078-1085	9.5	73
216	Cardiovascular events in acute coronary syndrome patients with peripheral arterial disease treated with ticagrelor compared with clopidogrel: Data from the PLATO Trial. <i>European Journal of Preventive Cardiology</i> , <b>2015</b> , 22, 734-42	3.9	65
215	Ticagrelor versus clopidogrel in Asian patients with acute coronary syndrome: A retrospective analysis from the Platelet Inhibition and Patient Outcomes (PLATO) Trial. <i>American Heart Journal</i> , <b>2015</b> , 169, 899-905.e1	4.9	65
214	Relations between implementation of new treatments and improved outcomes in patients with non-ST-elevation myocardial infarction during the last 20 years: experiences from SWEDEHEART registry 1995 to 2014. <i>European Heart Journal</i> , <b>2018</b> , 39, 3766-3776	9.5	65
213	Mortality with Paclitaxel-Coated Devices in Peripheral Artery Disease. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 2538-2546	59.2	61
212	Prognosis of elderly patients with ST-elevation myocardial infarction treated with primary percutaneous coronary intervention in 2001 to 2011: A report from the Swedish Coronary Angiography and Angioplasty Registry (SCAAR) registry. <i>American Heart Journal</i> , <b>2014</b> , 167, 666-73	4.9	59
211	The antibody configurations of cardiac troponin I assays may determine their clinical performance. <i>Clinical Chemistry</i> , <b>2006</b> , 52, 832-7	5.5	59
210	Intravascular Ultrasound Guidance Is Associated With Better Outcome in Patients Undergoing Unprotected Left Main Coronary Artery Stenting Compared With Angiography Guidance Alone. <i>Circulation: Cardiovascular Interventions</i> , <b>2017</b> , 10,	6	57
209	Gender Differences in Outcomes and Predictors of All-Cause Mortality After Percutaneous Coronary Intervention (Data from United Kingdom and Sweden). <i>American Journal of Cardiology</i> , <b>2017</b> , 119, 210-216	3	55
208	The efficacy of ticagrelor is maintained in women with acute coronary syndromes participating in the prospective, randomized, PLATElet inhibition and patient Outcomes (PLATO) trial. <i>European Heart Journal</i> , <b>2014</b> , 35, 1541-50	9.5	53

207	An acute inflammatory reaction induced by myocardial damage is superimposed on a chronic inflammation in unstable coronary artery disease. <i>American Heart Journal</i> , <b>2005</b> , 149, 619-26	4.9	49
206	Safety and efficacy of ticagrelor and clopidogrel in primary percutaneous coronary intervention. <i>Heart</i> , <b>2016</b> , 102, 617-25	5.1	48
205	Effects of Ranolazine on Angina and Quality of Life After Percutaneous Coronary Intervention With Incomplete Revascularization: Results From the Ranolazine for Incomplete Vessel Revascularization (RIVER-PCI) Trial. <i>Circulation</i> , <b>2016</b> , 133, 39-47	16.7	46
204	Comparative Efficacy and Safety of Oral P2Y Inhibitors in Acute Coronary Syndrome: Network Meta-Analysis of 52 816 Patients From 12 Randomized Trials. <i>Circulation</i> , <b>2020</b> , 142, 150-160	16.7	44
203	External Validation of the DAPT Score in a Nationwide Population. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 1069-1078	15.1	43
202	DETermination of the role of OXYgen in suspected Acute Myocardial Infarction trial. <i>American Heart Journal</i> , <b>2014</b> , 167, 322-8	4.9	43
201	Treatment patterns and outcomes in patients undergoing percutaneous coronary intervention treated with prasugrel or clopidogrel (from the Swedish Coronary Angiography and Angioplasty Registry [SCAAR]). <i>American Journal of Cardiology</i> , <b>2014</b> , 113, 64-9	3	43
200	Dual-pathway inhibition for secondary and tertiary antithrombotic prevention in cardiovascular disease. <i>Nature Reviews Cardiology</i> , <b>2020</b> , 17, 242-257	14.8	41
199	Relationship Between Cancer and Cardiovascular Outcomes Following Percutaneous Coronary Intervention. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4,	6	41
198	Development and external validation of a post-discharge bleeding risk score in patients with acute coronary syndrome: The BleeMACS score. <i>International Journal of Cardiology</i> , <b>2018</b> , 254, 10-15	3.2	40
197	Ticagrelor effects on myocardial infarction and the impact of event adjudication in the PLATO (Platelet Inhibition and Patient Outcomes) trial. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 1493-9	15.1	39
196	Impact of chronic obstructive pulmonary disease on morbidity and mortality after myocardial infarction. <i>Open Heart</i> , <b>2014</b> , 1, e000002	3	39
195	Design and rationale of the Management of High Bleeding Risk Patients Post Bioresorbable Polymer Coated Stent Implantation With an Abbreviated Versus Standard DAPT Regimen (MASTER DAPT) Study. <i>American Heart Journal</i> , <b>2019</b> , 209, 97-105	4.9	39
194	Registry-Based Pragmatic Trials in Heart Failure: Current Experience and Future Directions. <i>Current Heart Failure Reports</i> , <b>2017</b> , 14, 59-70	2.8	38
193	Therapeutic hypothermia for the treatment of acute myocardial infarction-combined analysis of the RAPID MI-ICE and the CHILL-MI trials. <i>Therapeutic Hypothermia and Temperature Management</i> , <b>2015</b> , 5, 77-84	1.3	38
192	Blocker use and mortality in COPD patients after myocardial infarction: a Swedish nationwide observational study. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4,	6	37
191	Potent P2Y Inhibitors in Men Versus Women: A Collaborative Meta-Analysis of Randomized Trials. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 1549-1559	15.1	36
190	Cardiac troponin I levels in patients with non-ST-elevation acute coronary syndrome-the importance of gender. <i>American Heart Journal</i> , <b>2014</b> , 168, 317-324.e1	4.9	36

189	Causes of mortality with ticagrelor compared with clopidogrel in acute coronary syndromes. <i>Heart</i> , <b>2014</b> , 100, 1762-9	5.1	34
188	Association of Multiple Biomarkers With Risk of All-Cause and Cause-Specific Mortality After Acute Coronary Syndromes: A Secondary Analysis of the PLATO Biomarker Study. <i>JAMA Cardiology</i> , <b>2018</b> , 3, 1160-1166	16.2	34
187	Complete vs Culprit-Lesion-Only Revascularization for ST-Segment Elevation Myocardial Infarction: A Systematic Review and Meta-analysis. <i>JAMA Cardiology</i> , <b>2020</b> , 5, 881-888	16.2	34
186	Biomarkers for risk stratification of patients with ST-elevation myocardial infarction treated with primary percutaneous coronary intervention: Insights from the Platelet Inhibition and Patient Outcomes trial. <i>American Heart Journal</i> , <b>2015</b> , 169, 879-889.e7	4.9	33
185	Long-Term Outcome of Incomplete Revascularization After Percutaneous Coronary Intervention in SCAAR (Swedish Coronary Angiography and Angioplasty Registry). <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 207-215	5	33
184	Ticagrelor Versus Clopidogrel in Patients With Acute Coronary Syndromes and Chronic Obstructive Pulmonary Disease: An Analysis From the Platelet Inhibition and Patient Outcomes (PLATO) Trial. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4, e002490	6	30
183	Contemporary use of ticagrelor in patients with acute coronary syndrome: insights from Swedish Web System for Enhancement and Development of Evidence-Based Care in Heart Disease Evaluated According to Recommended Therapies (SWEDEHEART). <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2016</b> , 2, 5-12	6.4	30
182	Novel Trial Designs: Lessons Learned from Thrombus Aspiration During ST-Segment Elevation Myocardial Infarction in Scandinavia (TASTE) Trial. <i>Current Cardiology Reports</i> , <b>2016</b> , 18, 11	4.2	29
181	Heart failure complicating non-ST-segment elevation acute coronary syndrome: timing, predictors, and clinical outcomes. <i>JACC: Heart Failure</i> , <b>2013</b> , 1, 223-9	7.9	29
180	The prevalence and prognostic importance of possible familial hypercholesterolemia in patients with myocardial infarction. <i>American Heart Journal</i> , <b>2016</b> , 181, 35-42	4.9	29
179	Bivalirudin versus heparin in non-ST and ST-segment elevation myocardial infarction-a registry-based randomized clinical trial in the SWEDEHEART registry (the VALIDATE-SWEDEHEART trial). <i>American Heart Journal</i> , <b>2016</b> , 175, 36-46	4.9	28
178	Real-life clinical outcomes with everolimus eluting platinum chromium stent with an abluminal biodegradable polymer in patients from the Swedish Coronary Angiography and Angioplasty Registry (SCAAR). <i>Catheterization and Cardiovascular Interventions</i> , <b>2017</b> , 90, 881-887	2.7	26
177	Angiographic outcomes in the PLATO Trial (Platelet Inhibition and Patient Outcomes). <i>JACC: Cardiovascular Interventions</i> , <b>2013</b> , 6, 671-83	5	26
176	Instantaneous Wave-Free Ratio versus Fractional Flow Reserve guided intervention (iFR-SWEDEHEART): Rationale and design of a multicenter, prospective, registry-based randomized clinical trial. <i>American Heart Journal</i> , <b>2015</b> , 170, 945-50	4.9	26
175	Effects of supplemental oxygen therapy in patients with suspected acute myocardial infarction: a meta-analysis of randomised clinical trials. <i>Heart</i> , <b>2018</b> , 104, 1691-1698	5.1	25
174	Oxygen therapy in ST-elevation myocardial infarction. <i>European Heart Journal</i> , <b>2018</b> , 39, 2730-2739	9.5	25
173	Balancing the risk of spontaneous ischemic and major bleeding events in acute coronary syndromes. <i>American Heart Journal</i> , <b>2017</b> , 186, 91-99	4.9	24
172	Pharmacodynamics, pharmacokinetics, and safety of single-dose subcutaneous administration of selatogrel, a novel P2Y12 receptor antagonist, in patients with chronic coronary syndromes. <i>European Heart Journal</i> , <b>2020</b> , 41, 3132-3140	9.5	24

171	A randomized trial to compare the safety of rivaroxaban vs aspirin in addition to either clopidogrel or ticagrelor in acute coronary syndrome: The design of the GEMINI-ACS-1 phase II study. <i>American Heart Journal</i> , <b>2016</b> , 174, 120-8	4.9	22
170	Low-density lipoprotein cholesterol reduction and statin intensity in myocardial infarction patients and major adverse outcomes: a Swedish nationwide cohort study. <i>European Heart Journal</i> , <b>2021</b> , 42, 243-252	9.5	22
169	Ticagrelor Added to Aspirin in Acute Nonsevere Ischemic Stroke or Transient Ischemic Attack of Atherosclerotic Origin. <i>Stroke</i> , <b>2020</b> , 51, 3504-3513	6.7	22
168	Amyotrophic lateral sclerosis among cross-country skiers in Sweden. <i>European Journal of Epidemiology</i> , <b>2016</b> , 31, 247-53	12.1	21
167	Biomarkers and Coronary Lesions Predict Outcomes after Revascularization in Non-ST-Elevation Acute Coronary Syndrome. <i>Clinical Chemistry</i> , <b>2017</b> , 63, 573-584	5.5	20
166	Long-Term Incidence of Atrial Fibrillation and Stroke Among Cross-Country Skiers. <i>Circulation</i> , <b>2019</b> , 140, 910-920	16.7	20
165	Risk of Recurrent Stroke and Death After First Stroke in Long-Distance Ski Race Participants. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4, e002469	6	20
164	Genetically determined NLRP3 inflammasome activation associates with systemic inflammation and cardiovascular mortality. <i>European Heart Journal</i> , <b>2021</b> , 42, 1742-1756	9.5	20
163	The Acute Stroke or Transient Ischemic Attack Treated with Ticagrelor and Aspirin for Prevention of Stroke and Death (THALES) trial: Rationale and design. <i>International Journal of Stroke</i> , <b>2019</b> , 14, 745-751	6.3	20
162	Impact of Selection Bias on Estimation of Subsequent Event Risk. <i>Circulation: Cardiovascular Genetics</i> , <b>2017</b> , 10,		19
161	Coronary angiography in out-of-hospital cardiac arrest without ST elevation on ECG-Short- and long-term survival. <i>American Heart Journal</i> , <b>2018</b> , 200, 90-95	4.9	19
160	Incidence and outcome of myocardial infarction treated with percutaneous coronary intervention during COVID-19 pandemic. <i>Heart</i> , <b>2020</b> , 106, 1812-1818	5.1	19
159	ST-elevation myocardial infarction, thrombus aspiration, and different invasive strategies. A TASTE trial substudy. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4, e001755	6	18
158	Impact of glycoprotein IIb/IIIa inhibitors on the efficacy and safety of ticagrelor compared with clopidogrel in patients with acute coronary syndromes: Analysis from the Platelet Inhibition and Patient Outcomes (PLATO) Trial. <i>American Heart Journal</i> , <b>2016</b> , 177, 1-8	4.9	18
157	Integrating the results of the CULPRIT-SHOCK trial in the 2017 ESC ST-elevation myocardial infarction guidelines: viewpoint of the task force. <i>European Heart Journal</i> , <b>2018</b> , 39, 4239-4242	9.5	18
156	Low risk pragmatic trials do not always require participants' informed consent. <i>BMJ, The</i> , <b>2019</b> , 364, l10939	3.9	17
155	Cancer incidence in participants in a long-distance ski race (Vasaloppet, Sweden) compared to the background population. <i>European Journal of Cancer</i> , <b>2015</b> , 51, 558-568	7.5	17
154	Post-Discharge Bleeding and Mortality Following Acute Coronary Syndromes With or Without PCI. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 162-171	15.1	17

153	No Benefit of Ticagrelor Pretreatment Compared With Treatment During Percutaneous Coronary Intervention in Patients With ST-Segment-Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , <b>2018</b> , 11, e005528	6	17
152	Short and long-term survival after primary percutaneous coronary intervention in young patients with ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , <b>2016</b> , 203, 697-701	3.2	17
151	Growth Differentiation Factor 15 at 1 Month After an Acute Coronary Syndrome Is Associated With Increased Risk of Major Bleeding. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	16
150	Antithrombotic agents for secondary prevention after acute coronary syndromes: A systematic review and network meta-analysis. <i>International Journal of Cardiology</i> , <b>2017</b> , 241, 87-96	3.2	16
149	Percutaneous Treatment and Outcomes of Small Coronary Vessels: A SCAAR Report. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 793-804	5	16
148	Outcomes in patients treated with ticagrelor versus clopidogrel after acute myocardial infarction stratified by renal function. <i>Heart</i> , <b>2018</b> , 104, 1575-1582	5.1	16
147	Trial Design Principles for Patients at High Bleeding Risk Undergoing PCI: JACC Scientific Expert Panel. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 1468-1483	15.1	16
146	Improving public health by improving clinical trial guidelines and their application. <i>European Heart Journal</i> , <b>2017</b> , 38, 1632-1637	9.5	15
145	Differential occurrence, profile, and impact of first recurrent cardiovascular events after an acute coronary syndrome. <i>American Heart Journal</i> , <b>2017</b> , 187, 194-203	4.9	15
144	Clinical impact of direct stenting and interaction with thrombus aspiration in patients with ST-segment elevation myocardial infarction undergoing percutaneous coronary intervention: Thrombectomy Trialists Collaboration. <i>European Heart Journal</i> , <b>2018</b> , 39, 2472-2479	9.5	15
143	Design of DISCO-Direct or Subacute Coronary Angiography in Out-of-Hospital Cardiac Arrest study. <i>American Heart Journal</i> , <b>2018</b> , 197, 53-61	4.9	15
142	Risk of recurrent ischaemic events after myocardial infarction in long-distance ski race participants. <i>European Journal of Preventive Cardiology</i> , <b>2016</b> , 23, 282-90	3.9	15
141	Polymorphism of the cystatin C gene in patients with acute coronary syndromes: Results from the PLATElet inhibition and patient Outcomes study. <i>American Heart Journal</i> , <b>2014</b> , 168, 96-102.e2	4.9	15
140	European Society of Cardiology methodology for the development of quality indicators for the quantification of cardiovascular care and outcomes. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , <b>2020</b> ,	4.6	15
139	Direct or subacute coronary angiography in out-of-hospital cardiac arrest (DISCO)-An initial pilot-study of a randomized clinical trial. <i>Resuscitation</i> , <b>2019</b> , 139, 253-261	4	14
138	Survival and incidence of cardiovascular diseases in participants in a long-distance ski race (Vasaloppet, Sweden) compared with the background population. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , <b>2018</b> , 4, 91-97	4.6	14
137	Long-term versus short-term dual antiplatelet therapy was similarly associated with a lower risk of death, stroke, or infarction in patients with acute coronary syndrome regardless of underlying kidney disease. <i>Kidney International</i> , <b>2017</b> , 91, 216-226	9.9	14
136	Long-Term Effects of Oxygen Therapy on Death or Hospitalization for Heart Failure in Patients With Suspected Acute Myocardial Infarction. <i>Circulation</i> , <b>2018</b> , 138, 2754-2762	16.7	14



135	Outcomes after planned invasive or conservative treatment strategy in patients with non-ST-elevation acute coronary syndrome and a normal value of high sensitivity troponin at randomisation: A Platelet Inhibition and Patient Outcomes (PLATO) trial biomarker substudy. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2017</b> , 6, 500-510	4.3	13
134	Cangrelor in combination with ticagrelor provides consistent and potent P2Y12-inhibition during and after primary percutaneous coronary intervention in real-world patients with ST-segment-elevation myocardial infarction. <i>Platelets</i> , <b>2017</b> , 28, 414-416	3.6	13
133	Subsequent Event Risk in Individuals With Established Coronary Heart Disease. <i>Circulation Genomic and Precision Medicine</i> , <b>2019</b> , 12, e002470	5.2	13
132	Impact of Thrombus Aspiration on Mortality, Stent Thrombosis, and Stroke in Patients With ST-Segment-Elevation Myocardial Infarction: A Report From the Swedish Coronary Angiography and Angioplasty Registry. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	13
131	The SCAAR-score in perspective. <i>EuroIntervention</i> , <b>2009</b> , 5, 501-4	3.1	13
130	Relative efficacy and safety of ticagrelor vs clopidogrel as a function of time to invasive management in non-ST-segment elevation acute coronary syndrome in the PLATO trial. <i>Clinical Cardiology</i> , <b>2017</b> , 40, 390-398	3.3	12
129	Bleeding after antiplatelet therapy for the treatment of acute coronary syndromes: a review of the evidence and evolving paradigms. <i>Expert Opinion on Drug Safety</i> , <b>2019</b> , 18, 1171-1189	4.1	12
128	Extent of coronary artery disease and outcomes after ticagrelor administration in patients with an acute coronary syndrome: Insights from the PLATElet inhibition and patient Outcomes (PLATO) trial. <i>American Heart Journal</i> , <b>2014</b> , 168, 68-75.e2	4.9	12
127	Impaired Fibrinolysis Predicts Adverse Outcome in Acute Coronary Syndrome Patients with Diabetes: A PLATO Sub-Study. <i>Thrombosis and Haemostasis</i> , <b>2020</b> , 120, 412-422	7	12
126	Admission Levels of DKK1 (Dickkopf-1) Are Associated With Future Cardiovascular Death in Patients With Acute Coronary Syndromes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2019</b> , 39, 294-302	9.4	12
125	Adaptation of the Charlson Comorbidity Index for Register-Based Research in Sweden. <i>Clinical Epidemiology</i> , <b>2021</b> , 13, 21-41	5.9	12
124	Ranolazine After Incomplete Percutaneous Coronary Revascularization in Patients With Versus Without Diabetes Mellitus: RIVER-PCI Trial. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 2304-2313	15.1	11
123	Platelet-related biomarkers and their response to inhibition with aspirin and p2y-receptor antagonists in patients with acute coronary syndrome. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2017</b> , 44, 145-153	5.1	11
122	Clinical use of cangrelor: nationwide experience from the Swedish Coronary Angiography and Angioplasty Registry (SCAAR). <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2019</b> , 5, 151-157	6.4	11
121	Clinical and angiographic outcomes of bioabsorbable vs. permanent polymer drug-eluting stents in Sweden: a report from the Swedish Coronary and Angioplasty Registry (SCAAR). <i>European Heart Journal</i> , <b>2019</b> , 40, 2607-2615	9.5	11
120	Midlife physical activity is associated with lower incidence of vascular dementia but not Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , <b>2019</b> , 11, 87	9	11
119	Interleukin-18 in patients with acute coronary syndromes. <i>Clinical Cardiology</i> , <b>2019</b> , 42, 1202-1209	3.3	10
118	Antithrombotic therapy after myocardial infarction in patients with atrial fibrillation undergoing percutaneous coronary intervention. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2018</b> , 4, 36-45	6.4	10

117	The Analgesic Effect of Oxygen in Suspected Acute Myocardial Infarction: A Substudy of the DETO2X-AMI Trial. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, 1590-1597	5	10
116	Long distance ski racing is associated with lower long-term incidence of depression in a population based, large-scale study. <i>Psychiatry Research</i> , <b>2019</b> , 281, 112546	9.9	10
115	Survival of Patients With Angina Pectoris Undergoing Percutaneous Coronary Intervention With Intracoronary Pressure Wire Guidance. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 75, 2785-2795	15.1	10
114	Impact of thrombus aspiration during ST-Elevation Myocardial Infarction: a six month composite endpoint and risk of stroke analyses of the TASTE trial. <i>BMC Cardiovascular Disorders</i> , <b>2016</b> , 16, 62	2.3	10
113	Physical Activity Reduces Epilepsy Incidence: a Retrospective Cohort Study in Swedish Cross-Country Skiers and an Experimental Study in Seizure-Prone Synapsin II Knockout Mice. <i>Sports Medicine - Open</i> , <b>2019</b> , 5, 52	6.1	10
112	Editor's Choice- Heparin pre-treatment in patients with ST-segment elevation myocardial infarction and the risk of intracoronary thrombus and total vessel occlusion. Insights from the TASTE trial. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2019</b> , 8, 15-23	4.3	10
111	Bleeding avoidance strategies in percutaneous coronary intervention. <i>Nature Reviews Cardiology</i> , <b>2021</b> ,	14.8	10
110	Follow-up of ischaemic heart disease in patients with coeliac disease. <i>European Journal of Preventive Cardiology</i> , <b>2015</b> , 22, 83-90	3.9	9
109	Short Duration of DAPT Versus De-Escalation After Percutaneous Coronary Intervention for Acute 'Coronary' Syndromes.. <i>JACC: Cardiovascular Interventions</i> , <b>2022</b> , 15, 268-277	5	9
108	Effect of Oxygen Therapy on Cardiovascular Outcomes in Relation to Baseline Oxygen Saturation. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 502-513	5	9
107	Patient-tailored antithrombotic therapy following percutaneous coronary intervention. <i>European Heart Journal</i> , <b>2021</b> , 42, 1038-1046	9.5	9
106	Baseline Q waves and time from symptom onset to ST-segment elevation myocardial infarction: insights from PLATO on the influence of sex. <i>American Journal of Medicine</i> , <b>2015</b> , 128, 914.e11-9	2.4	8
105	Gender differences in utilization of coronary angiography and angiographic findings after out-of-hospital cardiac arrest: A registry study. <i>Resuscitation</i> , <b>2019</b> , 143, 189-195	4	8
104	Review of the accumulated PLATO documentation supports reliable and consistent superiority of ticagrelor over clopidogrel in patients with acute coronary syndrome: Commentary on: DiNicolantonio JJ, Tomek A, Inactivations, deletions, non-adjudications, and downgrades of clinical endpoints on ticagrelor: serious concerns over the reliability of the PLATO trial, <i>International Journal of Cardiology</i> , 2013; <i>International Journal of Cardiology</i> , 2014; 170, e59-67	3.2	8
103	Annual report SWEDHEART 2012. <i>Scandinavian Cardiovascular Journal</i> , <b>2014</b> , 48 Suppl 63, 2-133	2	8
102	Individual Patient Data Pooled Analysis of Randomized Trials of Bivalirudin versus Heparin in Acute Myocardial Infarction: Rationale and Methodology. <i>Thrombosis and Haemostasis</i> , <b>2020</b> , 120, 348-362	7	8
101	Prognostic impact of baseline inflammatory markers in patients with acute coronary syndromes treated with ticagrelor and clopidogrel. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2019</b> , 2048872619878075	4.2	8
100	P2Y12 Inhibitor Switching in Response to Routine Notification of CYP2C19 Clopidogrel Metabolizer Status Following Acute Coronary Syndromes. <i>JAMA Cardiology</i> , <b>2019</b> , 4, 680-684	16.2	7

99	Design and rationale of TROCADERO: A TRial Of Caffeine to Alleviate DyspnEa Related to ticagrelOr. <i>American Heart Journal</i> , <b>2015</b> , 170, 465-70	4.9	7
98	Comparison of warfarin versus antiplatelet therapy after surgical bioprosthetic aortic valve replacement. <i>Heart</i> , <b>2020</b> , 106, 838-844	5.1	7
97	Coronary angiographic findings and outcomes in patients with sudden cardiac arrest without ST-elevation myocardial infarction: A SWEDEHEART study. <i>Resuscitation</i> , <b>2018</b> , 126, 172-178	4	7
96	Bioresorbable Stents in PCI. <i>Current Cardiology Reports</i> , <b>2016</b> , 18, 74	4.2	7
95	Low real-world early stent thrombosis rates in ST-elevation myocardial infarction patients and the use of bivalirudin, heparin alone or glycoprotein IIb/IIIa inhibitor treatment: A nationwide Swedish registry report. <i>American Heart Journal</i> , <b>2016</b> , 176, 78-82	4.9	7
94	Coronary Artery Perforation and Tamponade - Incidence, Risk Factors, Predictors and Outcomes From 12 Years' Data of the SCAAR Registry. <i>Circulation Journal</i> , <b>2019</b> , 84, 43-53	2.9	7
93	Obesity, Diabetes, and Acute Coronary Syndrome: Differences Between Asians and Whites. <i>American Journal of Medicine</i> , <b>2017</b> , 130, 1170-1176	2.4	6
92	Elevated admission glucose is common and associated with high short-term complication burden after acute myocardial infarction: Insights from the VALIDATE-SWEDEHEART study. <i>Diabetes and Vascular Disease Research</i> , <b>2019</b> , 16, 582-584	3.3	6
91	Prevalence and relevance of abnormal glucose metabolism in acute coronary syndromes: insights from the PLATElet inhibition and patient Outcomes (PLATO) trial. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2019</b> , 48, 563-569	5.1	6
90	Ticagrelor in patients with heart failure after acute coronary syndromes-Insights from the PLATElet inhibition and patient Outcomes (PLATO) trial. <i>American Heart Journal</i> , <b>2019</b> , 213, 57-65	4.9	6
89	Assessing the Nationwide Impact of a Registry-Based Randomized Clinical Trial on Cardiovascular Practice. <i>Circulation: Cardiovascular Interventions</i> , <b>2019</b> , 12, e007381	6	6
88	Osteoprotegerin Is Associated With Major Bleeding But Not With Cardiovascular Outcomes in Patients With Acute Coronary Syndromes: Insights From the PLATO (Platelet Inhibition and Patient Outcomes) Trial. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	6
87	Incidence, timing, and type of first and recurrent ischemic events in patients with and without peripheral artery disease after an acute coronary syndrome. <i>American Heart Journal</i> , <b>2018</b> , 201, 25-32	4.9	6
86	Anticoagulant therapy and outcomes in patients with prior or acute heart failure and acute coronary syndromes: Insights from the APixaban for PRevention of Acute ISchemic Events 2 trial. <i>American Heart Journal</i> , <b>2015</b> , 169, 531-8	4.9	6
85	The design can limit PRECIS-2 retrospective assessment of the clinical trial explanatory/pragmatic features. <i>Journal of Clinical Epidemiology</i> , <b>2020</b> , 126, 193-201	5.7	6
84	Bleeding associated with the management of acute coronary syndromes. <i>Heart</i> , <b>2017</b> , 103, 546-562	5.1	5
83	Oxygen Therapy in Myocardial Infarction Patients With or Without Diabetes: A Predefined Subgroup Analysis From the DETO2X-AMI Trial. <i>Diabetes Care</i> , <b>2019</b> , 42, 2032-2041	14.6	5
82	The 2017 ESC STEMI Guidelines. <i>European Heart Journal</i> , <b>2018</b> , 39, 79-82	9.5	5

81	Renal function is associated with long-term outcomes independent of degree of atherosclerosis: 6-year data from the Swedish Coronary Angiography and Angioplasty Registry. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , <b>2016</b> , 2, 91-98	4.6	5
80	Predictive Value of High-Sensitivity Troponin T for Systolic Dysfunction and Infarct Size (Six Months) After ST-Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , <b>2018</b> , 122, 735-743	3	5
79	Treatment Trends, Effectiveness, and Safety of Statins on Lipid Goal Attainment in Chinese Percutaneous Coronary Intervention Patients: a Multicenter, Retrospective Cohort Study. <i>Clinical Therapeutics</i> , <b>2017</b> , 39, 1827-1839.e1	3.5	5
78	Delayed Clinical Manifestation of Parkinson's Disease Among Physically Active: Do Participants in a Long-Distance Ski Race Have a Motor Reserve?. <i>Journal of Parkinson's Disease</i> , <b>2020</b> , 10, 267-274	5.3	5
77	Risk Assessment Using Risk Scores in Patients with Acute Coronary Syndrome. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	5
76	Association of Factor V Leiden With Subsequent Atherothrombotic Events: A GENIUS-CHD Study of Individual Participant Data. <i>Circulation</i> , <b>2020</b> , 142, 546-555	16.7	5
75	Bivalirudin versus heparin monotherapy in non-ST-segment elevation myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2019</b> , 8, 492-501	4.3	5
74	Ticagrelor Added to Aspirin in Acute Ischemic Stroke or Transient Ischemic Attack in Prevention of Disabling Stroke: A Randomized Clinical Trial. <i>JAMA Neurology</i> , <b>2020</b> ,	17.2	5
73	5-Year Outcomes of PCI Guided by Measurement of Instantaneous Wave-Free Ratio Versus Fractional Flow Reserve.. <i>Journal of the American College of Cardiology</i> , <b>2022</b> , 79, 965-974	15.1	5
72	Response by Jolly et al to Letters Regarding Article, "Thrombus Aspiration in ST-Segment-Elevation Myocardial Infarction: An Individual Patient Meta-Analysis: Thrombectomy Trialists Collaboration". <i>Circulation</i> , <b>2017</b> , 135, e1103-e1104	16.7	4
71	Percutaneous Closure in Transfemoral Aortic Valve Implantation: A Single-Centre Experience. <i>CardioVascular and Interventional Radiology</i> , <b>2015</b> , 38, 1438-43	2.7	4
70	No-touch saphenous vein grafts in coronary artery surgery (SWEDEGRAFT): Rationale and design of a multicenter, prospective, registry-based randomized clinical trial. <i>American Heart Journal</i> , <b>2020</b> , 224, 17-24	4.9	4
69	Routine Oxygen Supplementation in Acute Cardiovascular Disease: The End of a Paradigm?. <i>Circulation</i> , <b>2018</b> , 137, 320-322	16.7	4
68	Equilibrative nucleoside transporter 1 gene polymorphisms and clinical outcomes following acute coronary syndromes: findings from the PLATelet inhibition and patient Outcomes (PLATO) study. <i>Platelets</i> , <b>2019</b> , 30, 579-588	3.6	4
67	No misrepresentation of vital status follow-up in PLATO: predefined analyses guarantee the integrity of the benefits of ticagrelor over clopidogrel in the PLATO trial: Commentary on: DiNicolantonio JJ, Tomek A, Misrepresentation of vital status follow-up: challenging the integrity of the PLATO trial and the claimed mortality benefit of ticagrelor versus clopidogrel, <i>International Ticagrelor in patients with acute coronary syndromes and stroke: interpretation of subgroups in clinical trials. Stroke</i> , <b>2013</b> , 44, 1477-9	3.2	4
66	International Ticagrelor in patients with acute coronary syndromes and stroke: interpretation of subgroups in clinical trials. <i>Stroke</i> , <b>2013</b> , 44, 1477-9	6.7	4
65	Prolonged antithrombotic therapy in patients after acute coronary syndrome: A critical appraisal of current European Society of Cardiology guidelines. <i>Cardiology Journal</i> , <b>2020</b> , 27, 661-676	1.4	4
64	Differential effect of clopidogrel and ticagrelor on leukocyte count in relation to patient characteristics, biomarkers and genotype: a PLATO substudy. <i>Platelets</i> , <b>2021</b> , 1-7	3.6	4

63	Bivalirudin Versus Heparin Monotherapy in Elderly Patients With Myocardial Infarction: A Prespecified Subgroup Analysis of the VALIDATE-SWEDEHEART Trial. <i>Circulation: Cardiovascular Interventions</i> , <b>2020</b> , 13, e008671	6	4
62	Helicobacter pylori screening in clinical routine during hospitalization for acute myocardial infarction. <i>American Heart Journal</i> , <b>2021</b> , 231, 105-109	4.9	4
61	Ten-year all-cause death after percutaneous or surgical revascularization in diabetic patients with complex coronary artery disease. <i>European Heart Journal</i> , <b>2021</b> ,	9.5	4
60	Bivalirudin versus heparin with primary percutaneous coronary intervention. <i>American Heart Journal</i> , <b>2018</b> , 201, 9-16	4.9	3
59	Thrombus aspiration in patients with large anterior myocardial infarction: A Thrombus Aspiration in ST-Elevation myocardial infarction in Scandinavia trial substudy. <i>American Heart Journal</i> , <b>2016</b> , 172, 129-134	4.9	3
58	Coronary thrombus aspiration: a lesson for clinical medicine. <i>Lancet, The</i> , <b>2016</b> , 387, 97-8	4.0	3
57	Decreased Hip, Lower Leg, and Humeral Fractures but Increased Forearm Fractures in Highly Active Individuals. <i>Journal of Bone and Mineral Research</i> , <b>2018</b> , 33, 1842-1850	6.3	3
56	Safety of ticagrelor in patients with baseline conduction abnormalities: A PLATO (Study of Platelet Inhibition and Patient Outcomes) analysis. <i>American Heart Journal</i> , <b>2018</b> , 202, 54-60	4.9	3
55	Time-based measures of treatment effect: reassessment of ticagrelor and clopidogrel from the PLATO trial. <i>Open Heart</i> , <b>2017</b> , 4, e000557	3	3
54	New Method for Assessing the Effect of Driving Distance to Hospital Care: Using OpenStreetMap Routing in Cardiovascular Research. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2017</b> , 10,	5.8	3
53	Radial artery access is associated with lower mortality in patients undergoing primary PCI: a report from the SWEDEHEART registry. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2020</b> , 9, 323-332	4.3	3
52	Next-Generation Sequencing of CYP2C19 in Stent Thrombosis: Implications for Clopidogrel Pharmacogenomics. <i>Cardiovascular Drugs and Therapy</i> , <b>2021</b> , 35, 549-559	3.9	3
51	Physical Activity Is Associated With Lower Long-Term Incidence of Anxiety in a Population-Based, Large-Scale Study. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 714014	5	3
50	Short- and Long-Term Clinical Outcomes for Patients With Takotsubo Syndrome and Patients With Myocardial Infarction: A Report From the Swedish Coronary Angiography and Angioplasty Registry. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e017290	6	3
49	Patient experience of the informed consent process during acute myocardial infarction: a sub-study of the VALIDATE-SWEDEHEART trial. <i>Trials</i> , <b>2020</b> , 21, 246	2.8	2
48	Caffeine and incidence of dyspnea in patients treated with ticagrelor. <i>American Heart Journal</i> , <b>2018</b> , 200, 141-143	4.9	2
47	Frequency, clinical and angiographic characteristics, and outcomes of high-risk non-ST-segment elevation acute coronary syndromes patients with left circumflex culprit lesions. <i>International Journal of Cardiology</i> , <b>2016</b> , 203, 708-13	3.2	2
46	Radial versus femoral access in patients with acute coronary syndrome undergoing invasive management: A prespecified subgroup analysis from VALIDATE-SWEDEHEART. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2019</b> , 8, 510-519	4.3	2

45	Coagulation, inflammation and myocardial dysfunction in unstable coronary artery disease and the influence of glycoprotein IIb/IIIa inhibition and low molecular weight heparin. <i>Upsala Journal of Medical Sciences</i> , <b>2004</b> , 109, 71-122	2.8	2
44	Development and validation of an artificial neural network algorithm to predict mortality and admission to hospital for heart failure after myocardial infarction: a nationwide population-based study.. <i>The Lancet Digital Health</i> , <b>2022</b> , 4, e37-e45	14.4	2
43	Long-Distance Skiing and Incidence of Hypertension: A Cohort Study of 206 889 Participants in a Long-Distance Cross-Country Skiing Event. <i>Circulation</i> , <b>2020</b> , 141, 743-750	16.7	2
42	ALCAM predicts future cardiovascular death in acute coronary syndromes: Insights from the PLATO trial. <i>Atherosclerosis</i> , <b>2020</b> , 293, 35-41	3.1	2
41	Routine Oxygen Therapy Does Not Improve Health-Related Quality of Life in Patients With Acute Myocardial Infarction-Insights From the Randomized DETO2X-AMI Trial. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 638829	5.4	2
40	Good general health and lack of family history influence the underestimation of cardiovascular risk: a cross-sectional study. <i>European Journal of Cardiovascular Nursing</i> , <b>2021</b> , 20, 676-683	3.3	2
39	Discussion forum response from authors to letter regarding article, 'Three questions regarding the 2017 ESC STEMI guidelines'. <i>European Heart Journal</i> , <b>2019</b> , 40, 1242	9.5	2
38	Post-resuscitation myocardial dysfunction in out-of-hospital cardiac arrest patients randomized to immediate coronary angiography versus standard of care. <i>IJC Heart and Vasculature</i> , <b>2020</b> , 27, 100483	2.4	1
37	Ischaemic Events and Stent Thrombosis following Planned Discontinuation of Study Treatment with Ticagrelor or Clopidogrel in the PLATO Study. <i>Thrombosis and Haemostasis</i> , <b>2018</b> , 118, 427-429	7	1
36	Sex as a determinant of prehospital ECG in ST- and non-ST elevation myocardial infarction patients. <i>Heart</i> , <b>2014</b> , 100, 1817-8	5.1	1
35	Safety of Early hospital discharge following admission with ST-elevation myocardial infarction treated with percutaneous coronary intervention: a nationwide cohort study. <i>EuroIntervention</i> , <b>2021</b> ,	3.1	1
34	Myocardial infarction after elective percutaneous coronary intervention-which cardiac troponin cut-off to use?. <i>European Heart Journal</i> , <b>2021</b> ,	9.5	1
33	Low-dose ticagrelor with or without acetylsalicylic acid in patients with acute coronary syndrome: Rationale and design of the ELECTRA-SIRIO 2 trial. <i>Cardiology Journal</i> , <b>2021</b> ,	1.4	1
32	SWEDHEART-1-year data show no benefit of newer generation drug-eluting stents over bare-metal stents in patients with severe kidney dysfunction following percutaneous coronary intervention. <i>Coronary Artery Disease</i> , <b>2020</b> , 31, 49-58	1.4	1
31	Communicating Test Results from a General Health Check: Preferences from a Discrete Choice Experiment Survey. <i>Patient</i> , <b>2021</b> , 14, 649-660	3.7	1
30	Height and prognosis following percutaneous coronary intervention. <i>International Journal of Cardiology</i> , <b>2016</b> , 224, 188-190	3.2	1
29	Response to letter regarding article, 'Oxygen therapy in ST-elevation myocardial infarction'. <i>European Heart Journal</i> , <b>2019</b> , 40, 215	9.5	1
28	Biobank linked to SWEDHEART quality registry-routine blood sample collection opens new opportunities for cardiovascular research. <i>Upsala Journal of Medical Sciences</i> , <b>2019</b> , 124, 12-15	2.8	1

27	Report of the European Society of Cardiology Cardiovascular Round Table regulatory workshop update of the evaluation of new agents for the treatment of acute coronary syndrome: Executive summary. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2019</b> , 8, 745-754	4.3	1
26	Relationship between degree of heparin anticoagulation and clinical outcome in patients receiving potent P2Y12-inhibitors with no planned glycoprotein IIb/IIIa inhibitor during percutaneous coronary intervention in acute myocardial infarction: a VALIDATE-SWEDEHEART substudy. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2019</b> , 8, 745-754	6.4	1
25	Response by Navarese et al to Letters Regarding Article, "Comparative Efficacy and Safety of Oral P2Y12 Inhibitors in Acute Coronary Syndrome: Network Meta-Analysis of 52 816 Patients From 12 Randomized Trials". <i>Circulation</i> , <b>2021</b> , 143, e236-e237	16.7	1
24	Impact of chronic obstructive pulmonary disease on 10-year mortality after percutaneous coronary intervention and bypass surgery for complex coronary artery disease: insights from the SYNTAX Extended Survival study. <i>Clinical Research in Cardiology</i> , <b>2021</b> , 110, 1083-1095	6.1	1
23	Randomized comparison of early supplemental oxygen versus ambient air in patients with confirmed myocardial infarction: Sex-related outcomes from DETO2X-AMI. <i>American Heart Journal</i> , <b>2021</b> , 237, 13-24	4.9	1
22	Efficacy and Safety of Ticagrelor and Aspirin in Patients With Moderate Ischemic Stroke: An Exploratory Analysis of the THALES Randomized Clinical Trial. <i>JAMA Neurology</i> , <b>2021</b> , 78, 1091-1098	17.2	1
21	The Full Revasc (Ffr-gUIdance for compLete non-cuLprit REVASCularization) Registry-based randomized clinical trial. <i>American Heart Journal</i> , <b>2021</b> , 241, 92-100	4.9	1
20	Bivalirudin Versus Heparin Monotherapy in ST-Segment-Elevation Myocardial Infarction.. <i>Circulation: Cardiovascular Interventions</i> , <b>2021</b> , 14, e008969	6	1
19	Short-term mental distress in research participants after receiving cardiovascular risk information. <i>PLoS ONE</i> , <b>2019</b> , 14, e0217247	3.7	0
18	Haemorrhagic stroke and major bleeding after intervention with biological aortic valve prosthesis: risk factors and antithrombotic treatment. <i>European Heart Journal Supplements</i> , <b>2020</b> , 22, C26-C33	1.5	0
17	Ten Commandments of the 2017 ESC STEMI Guidelines. <i>European Heart Journal</i> , <b>2018</b> , 39, 83-83	9.5	0
16	Differences in the 2020 ESC Versus 2015 ESC and 2014 ACC/AHA Guidelines on the Management of Acute Coronary Syndromes in Patients Presenting Without Persistent ST-Segment Elevation. <i>Current Atherosclerosis Reports</i> , <b>2021</b> , 23, 77	6	0
15	Income is associated with the probability to receive early coronary angiography after out-of-hospital cardiac arrest. <i>Resuscitation</i> , <b>2020</b> , 156, 35-41	4	0
14	Ischemic Benefit and Hemorrhage Risk of Ticagrelor-Aspirin Versus Aspirin in Patients With Acute Ischemic Stroke or Transient Ischemic Attack. <i>Stroke</i> , <b>2021</b> , 52, 3482-3489	6.7	0
13	Balance of Benefit and Risk of Ticagrelor in Patients With Diabetes and Stable Coronary Artery Disease According to Bleeding Risk Assessment With the CRUSADE Score: Data From THEMIS and THEMIS PCI: Abbreviated title: Bleeding risk stratification of ticagrelor.. <i>American Heart Journal</i> , <b>2022</b> , 249, 23-23	4.9	0
12	Prasugrel <b>2014</b> , 166-172		
11	Response to the letter to the editor by Ariza-Sollet et al. <i>American Heart Journal</i> , <b>2014</b> , 168, e5	4.9	
10	Unreliable Observations from a Confounded Analysis of a Skewed Database. <i>American Journal of Medicine</i> , <b>2017</b> , 130, e355-e356	2.4	

9	Improving long-term outcome after myocardial infarction. <i>Lancet, The</i> , <b>2012</b> , 380, 1290-1	40
8	Evidenced-based antithrombotic therapy for acute coronary syndromes. <i>Diabetes</i> , <b>2013</b> , 62, 709-10	0.9
7	Avoiding Routine Oxygen Therapy in Patients With Myocardial Infarction Saves Significant Expenditure for the Health Care System-Insights From the Randomized DETO2X-AMI Trial.. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 711222	6
6	What CVD risk factors predict self-perceived risk of having a myocardial infarction? A cross-sectional study.. <i>International Journal of Cardiology Cardiovascular Risk and Prevention</i> , <b>2022</b> , 12, 200125	
5	Outcome of PCI with Xience versus other commonly used modern drug eluting stents: A SCAAR report. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 98, E197-E204	2.7
4	Assessing the external validity of the VALIDATE-SWEDEHEART trial. <i>Clinical Trials</i> , <b>2021</b> , 18, 427-435	2.2
3	How far will the FIREHAWK stent fly?. <i>Lancet, The</i> , <b>2018</b> , 392, 1091-1092	40
2	Factor V Leiden and the Risk of Bleeding in Patients With Acute Coronary Syndromes Treated With Antiplatelet Therapy: Pooled Analysis of 3 Randomized Clinical Trials. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e021115	6
1	Clinical Impact of Intraprocedural Stent Thrombosis During Percutaneous Coronary Intervention in Patients Treated With Potent P2Y12 inhibitors - a VALIDATE-SWEDEHEART Substudy. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e022984	6