

# Robert F Storey

## List of Publications by Citations

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333  
papers

42,375  
citations

75  
h-index

204  
g-index

410  
ext. papers

51,456  
ext. citations

7.6  
avg, IF

6.8  
L-index

#	Paper	IF	Citations
333	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
332	2015 ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation: Task Force for the Management of Acute Coronary Syndromes in Patients Presenting without Persistent ST-Segment Elevation of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , <b>2016</b> , 37, 267-315	9.5	3850
331	ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation: The Task Force for the management of acute coronary syndromes (ACS) in patients presenting without persistent ST-segment elevation of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , <b>2011</b> , 32, 2898-3074	9.5	2614
330	Third universal definition of myocardial infarction. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 60, 1581-98	15.1	2143
329	Third universal definition of myocardial infarction. <i>European Heart Journal</i> , <b>2012</b> , 33, 2551-67	9.5	2064
328	ESC/EAS Guidelines for the management of dyslipidaemias: the Task Force for the management of dyslipidaemias of the European Society of Cardiology (ESC) and the European Atherosclerosis Society (EAS). <i>European Heart Journal</i> , <b>2011</b> , 32, 1769-818	9.5	2020
327	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
326	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, 213-260	9.5	1475
325	Long-term use of ticagrelor in patients with prior myocardial infarction. <i>New England Journal of Medicine</i> , <b>2015</b> , 372, 1791-800	59.2	1193
324	2020 ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. <i>European Heart Journal</i> , <b>2021</b> , 42, 1289-1367	9.5	920
323	Randomized double-blind assessment of the ONSET and OFFSET of the antiplatelet effects of ticagrelor versus clopidogrel in patients with stable coronary artery disease: the ONSET/OFFSET study. <i>Circulation</i> , <b>2009</b> , 120, 2577-85	16.7	866
322	Effect of CYP2C19 and ABCB1 single nucleotide polymorphisms on outcomes of treatment with ticagrelor versus clopidogrel for acute coronary syndromes: a genetic substudy of the PLATO trial. <i>Lancet, The</i> , <b>2010</b> , 376, 1320-8	40	598
321	Thrombin-receptor antagonist vorapaxar in acute coronary syndromes. <i>New England Journal of Medicine</i> , <b>2012</b> , 366, 20-33	59.2	570
320	Antithrombotic Therapy after Acute Coronary Syndrome or PCI in Atrial Fibrillation. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 1509-1524	59.2	538
319	Comparison of ticagrelor with clopidogrel in patients with a planned invasive strategy for acute coronary syndromes (PLATO): a randomised double-blind study. <i>Lancet, The</i> , <b>2010</b> , 375, 283-93	40	531
318	ESC/EAS Guidelines for the management of dyslipidaemias The Task Force for the management of dyslipidaemias of the European Society of Cardiology (ESC) and the European Atherosclerosis Society (EAS). <i>Atherosclerosis</i> , <b>2011</b> , 217, 3-46	3.1	459
317	Expert position paper on air pollution and cardiovascular disease. <i>European Heart Journal</i> , <b>2015</b> , 36, 83-93	9.5	445

316	Management of antithrombotic therapy in atrial fibrillation patients presenting with acute coronary syndrome and/or undergoing percutaneous coronary or valve interventions: a joint consensus document of the European Society of Cardiology Working Group on Thrombosis, European Heart Rhythm Association (EHRA), European Association of Percutaneous Cardiovascular	9.5	413
315	Prehospital ticagrelor in ST-segment elevation myocardial infarction. <i>New England Journal of Medicine</i> , <b>2014</b> , 371, 1016-27 and Asia-Pacific Heart Rhythm So. <i>European Heart Journal</i> , <b>2014</b> , 35, 3155-72	59.2	409
314	Safety, tolerability, and initial efficacy of AZD6140, the first reversible oral adenosine diphosphate receptor antagonist, compared with clopidogrel, in patients with non-ST-segment elevation acute coronary syndrome: primary results of the DISPERSE-2 trial. <i>Journal of the American College of Cardiology</i> , <b>2007</b> , 50, 1844-51	15.1	405
313	Ticagrelor versus clopidogrel in patients with ST-elevation acute coronary syndromes intended for reperfusion with primary percutaneous coronary intervention: A Platelet Inhibition and Patient Outcomes (PLATO) trial subgroup analysis. <i>Circulation</i> , <b>2010</b> , 122, 2131-41	16.7	392
312	Inhibition of platelet aggregation by AZD6140, a reversible oral P2Y12 receptor antagonist, compared with clopidogrel in patients with acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , <b>2007</b> , 50, 1852-6	15.1	375
311	Response to ticagrelor in clopidogrel nonresponders and responders and effect of switching therapies: the RESPOND study. <i>Circulation</i> , <b>2010</b> , 121, 1188-99	16.7	372
310	Ticagrelor versus clopidogrel in patients with acute coronary syndromes undergoing coronary artery bypass surgery: results from the PLATO (Platelet Inhibition and Patient Outcomes) trial. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 57, 672-84	15.1	370
309	Ticagrelor compared with clopidogrel by geographic region in the Platelet Inhibition and Patient Outcomes (PLATO) trial. <i>Circulation</i> , <b>2011</b> , 124, 544-54	16.7	329
308	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> , <b>2010</b> , 31, 3006-16	9.5	317
307	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
306	Inhibitory effects of ticagrelor compared with clopidogrel on platelet function in patients with acute coronary syndromes: the PLATO (PLATElet inhibition and patient Outcomes) PLATELET substudy. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 56, 1456-62	15.1	287
305	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
304	The role of platelets in inflammation. <i>Thrombosis and Haemostasis</i> , <b>2015</b> , 114, 449-58	7	274
303	Complete Revascularization with Multivessel PCI for Myocardial Infarction. <i>New England Journal of Medicine</i> , <b>2019</b> , 381, 1411-1421	59.2	273
302	Bleeding complications with the P2Y12 receptor antagonists clopidogrel and ticagrelor in the PLATElet inhibition and patient Outcomes (PLATO) trial. <i>European Heart Journal</i> , <b>2011</b> , 32, 2933-44	9.5	262
301	Ticagrelor for Prevention of Ischemic Events After Myocardial Infarction in Patients With Peripheral Artery Disease. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 2719-2728	15.1	225
300	International Expert Consensus on Switching Platelet P2Y Receptor-Inhibiting Therapies. <i>Circulation</i> , <b>2017</b> , 136, 1955-1975	16.7	215
299	The central role of the P(2T) receptor in amplification of human platelet activation, aggregation, secretion and procoagulant activity. <i>British Journal of Haematology</i> , <b>2000</b> , 110, 925-34	4.5	211

298	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> , <b>2011</b> , 342, d3527	5.9	199
297	Expert position paper on the role of platelet function testing in patients undergoing percutaneous coronary intervention. <i>European Heart Journal</i> , <b>2014</b> , 35, 209-15	9.5	190
296	Updated Expert Consensus Statement on Platelet Function and Genetic Testing for Guiding P2Y Receptor Inhibitor Treatment in Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 1521-1537	5	189
295	Open Multicentre Study of the P2T Receptor Antagonist AR-C69931MX Assessing Safety, Tolerability and Activity in Patients with Acute Coronary Syndromes. <i>Thrombosis and Haemostasis</i> , <b>2001</b> , 85, 401-407	7	172
294	Antiplatelet agents for the treatment and prevention of atherothrombosis. <i>European Heart Journal</i> , <b>2011</b> , 32, 2922-32	9.5	160
293	2018 Joint European consensus document on the management of antithrombotic therapy in atrial fibrillation patients presenting with acute coronary syndrome and/or undergoing percutaneous cardiovascular interventions: a joint consensus document of the European Heart Rhythm Association (EHRA), European Society of Cardiology (ESC), European Association of Percutaneous Cardiovascular Intervention (APCI) and European Association of Cardiovascular Imaging (EACVI)	3.9	155
292	ESC/EAS Guidelines for the management of dyslipidaemias: the Task Force for the management of dyslipidaemias of the European Society of Cardiology (ESC) and the European Atherosclerosis Society (EAS). <i>Atherosclerosis</i> , <b>2011</b> , 217 Suppl 1, S1-44	3.1	152
291	2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 53, 34-78	3	149
290	Biology and pharmacology of the platelet P2Y12 receptor. <i>Current Pharmaceutical Design</i> , <b>2006</b> , 12, 1255-9	3.9	148
289	Ticagrelor versus clopidogrel in elderly patients with acute coronary syndromes: a substudy from the prospective randomized PLATElet inhibition and patient Outcomes (PLATO) trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2012</b> , 5, 680-8	5.8	144
288	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
287	Reduction in Ischemic Events With Ticagrelor in Diabetic Patients With Prior Myocardial Infarction in PEGASUS-TIMI 54. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 2732-2740	15.1	141
286	Association of proton pump inhibitor use on cardiovascular outcomes with clopidogrel and ticagrelor: insights from the platelet inhibition and patient outcomes trial. <i>Circulation</i> , <b>2012</b> , 125, 978-86	16.7	139
285	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
284	First analysis of the relation between CYP2C19 genotype and pharmacodynamics in patients treated with ticagrelor versus clopidogrel: the ONSET/OFFSET and RESPOND genotype studies. <i>Circulation: Cardiovascular Genetics</i> , <b>2010</b> , 3, 556-66		135
283	Aspirin-free strategies in cardiovascular disease and cardioembolic stroke prevention. <i>Nature Reviews Cardiology</i> , <b>2018</b> , 15, 480-496	14.8	134
282	Incidence of dyspnea and assessment of cardiac and pulmonary function in patients with stable coronary artery disease receiving ticagrelor, clopidogrel, or placebo in the ONSET/OFFSET study. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 56, 185-93	15.1	132
281	Inhibition of ADP-induced P-selectin Expression and Platelet-Leukocyte Conjugate Formation by Clopidogrel and the P2Y12 Receptor Antagonist AR-C69931MX but not Aspirin. <i>Thrombosis and Haemostasis</i> , <b>2002</b> , 88, 488-494	7	132

280	Antithrombotic therapy in the elderly: expert position paper of the European Society of Cardiology Working Group on Thrombosis. <i>European Heart Journal</i> , <b>2015</b> , 36, 3238-49	9.5	129
279	Comparison of the pharmacodynamic effects of the platelet ADP receptor antagonists clopidogrel and AR-C69931MX in patients with ischaemic heart disease. <i>Platelets</i> , <b>2002</b> , 13, 407-13	3.6	128
278	Association of MicroRNAs and YRNAs With Platelet Function. <i>Circulation Research</i> , <b>2016</b> , 118, 420-432	15.7	125
277	Update on lipids, inflammation and atherothrombosis. <i>Thrombosis and Haemostasis</i> , <b>2011</b> , 105 Suppl 1, S34-42	7	118
276	Lower mortality following pulmonary adverse events and sepsis with ticagrelor compared to clopidogrel in the PLATO study. <i>Platelets</i> , <b>2014</b> , 25, 517-25	3.6	115
275	Response variability to P2Y12 receptor inhibitors: expectations and reality. <i>JACC: Cardiovascular Interventions</i> , <b>2013</b> , 6, 1111-28	5	104
274	Ischaemic risk and efficacy of ticagrelor in relation to time from P2Y12 inhibitor withdrawal in patients with prior myocardial infarction: insights from PEGASUS-TIMI 54. <i>European Heart Journal</i> , <b>2016</b> , 37, 1133-42	9.5	103
273	The incidence of bradyarrhythmias and clinical bradyarrhythmic events in patients with acute coronary syndromes treated with ticagrelor or clopidogrel in the PLATO (Platelet Inhibition and Patient Outcomes) trial: results of the continuous electrocardiographic assessment substudy. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 57, 1988-19	15.1	101
272	Antiplatelet Agents for the Treatment and Prevention of Coronary Atherothrombosis. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 1760-1776	15.1	100
271	Stent thrombosis with ticagrelor versus clopidogrel in patients with acute coronary syndromes: an analysis from the prospective, randomized PLATO trial. <i>Circulation</i> , <b>2013</b> , 128, 1055-65	16.7	99
270	Agonists of toll-like receptor (TLR)2 and TLR4 are unable to modulate platelet activation by adenosine diphosphate and platelet activating factor. <i>Thrombosis and Haemostasis</i> , <b>2005</b> , 94, 831-8	7	95
269	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
268	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
267	Effects of P2Y(1) and P2Y(12) receptor antagonists on platelet aggregation induced by different agonists in human whole blood. <i>Platelets</i> , <b>2001</b> , 12, 443-7	3.6	89
266	P2Y12 receptor inhibition and effect of morphine in patients undergoing primary PCI for ST-segment elevation myocardial infarction. The PRIVATE-ATLANTIC study. <i>Thrombosis and Haemostasis</i> , <b>2016</b> , 116, 369-78	7	83
265	Platelet P2Y12 Inhibitors Reduce Systemic Inflammation and Its Prothrombotic Effects in an Experimental Human Model. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2015</b> , 35, 2562-70	9.4	82
264	Platelet Inhibition With Ticagrelor 60 mg Versus 90 mg Twice Daily in the PEGASUS-TIMI 54 Trial. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 1145-1154	15.1	82
263	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> , <b>2014</b> , 129, 288-293	16.7	79

262	Anticoagulants, antiplatelets and thrombolytics. <i>British Journal of Clinical Pharmacology</i> , <b>2004</b> , 58, 442-448	3.8	78
261	Antithrombotic therapy in atrial fibrillation associated with valvular heart disease: a joint consensus document from the European Heart Rhythm Association (EHRA) and European Society of Cardiology Working Group on Thrombosis, endorsed by the ESC Working Group on Valvular Heart Disease, Cardiac Arrhythmia Society of Southern Africa (CASSA), Heart Rhythm Society (HRS), Asia	3.9	75
260	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
259	Impact of intravenous heparin on quantification of circulating microRNAs in patients with coronary artery disease. <i>Thrombosis and Haemostasis</i> , <b>2013</b> , 110, 609-15	7	75
258	Design and rationale for the Prevention of Cardiovascular Events in Patients With Prior Heart Attack Using Ticagrelor Compared to Placebo on a Background of Aspirin-Thrombolysis in Myocardial Infarction 54 (PEGASUS-TIMI 54) trial. <i>American Heart Journal</i> , <b>2014</b> , 167, 437-444.e5	4.9	74
257	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
256	Long-term Tolerability of Ticagrelor for the Secondary Prevention of Major Adverse Cardiovascular Events: A Secondary Analysis of the PEGASUS-TIMI 54 Trial. <i>JAMA Cardiology</i> , <b>2016</b> , 1, 425-32	16.2	70
255	Relationship between degree of P2Y12 receptor blockade and inhibition of P2Y12-mediated platelet function. <i>Thrombosis and Haemostasis</i> , <b>2010</b> , 103, 1210-7	7	69
254	Factors contributing to the lower mortality with ticagrelor compared with clopidogrel in patients undergoing coronary artery bypass surgery. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 60, 1623-30	15.1	66
253	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
252	Benefit and Risks of Aspirin in Addition to Ticagrelor in Acute Coronary Syndromes: A Post Hoc Analysis of the Randomized GLOBAL LEADERS Trial. <i>JAMA Cardiology</i> , <b>2019</b> , 4, 1092-1101	16.2	63
251	Management of antithrombotic therapy after bleeding in patients with coronary artery disease and/or atrial fibrillation: expert consensus paper of the European Society of Cardiology Working Group on Thrombosis. <i>European Heart Journal</i> , <b>2017</b> , 38, 1455-1462	9.5	63
250	The effect of ticagrelor versus clopidogrel on high on-treatment platelet reactivity: combined analysis of the ONSET/OFFSET and RESPOND studies. <i>American Heart Journal</i> , <b>2011</b> , 162, 160-5	4.9	63
249	Common sequence variations in the P2Y12 and CYP3A5 genes do not explain the variability in the inhibitory effects of clopidogrel therapy. <i>Platelets</i> , <b>2006</b> , 17, 250-8	3.6	62
248	Antithrombotic therapy and body mass: an expert position paper of the ESC Working Group on Thrombosis. <i>European Heart Journal</i> , <b>2018</b> , 39, 1672-1686f	9.5	59
247	Expert position paper on the management of antiplatelet therapy in patients undergoing coronary artery bypass graft surgery. <i>European Heart Journal</i> , <b>2014</b> , 35, 1510-4	9.5	58
246	Reduction in first and recurrent cardiovascular events with ticagrelor compared with clopidogrel in the PLATO Study. <i>Circulation</i> , <b>2013</b> , 127, 673-80	16.7	58
245	Effect of P2Y12 inhibitors on inflammation and immunity. <i>Thrombosis and Haemostasis</i> , <b>2015</b> , 114, 490-77		56

244	The active metabolite of prasugrel effectively blocks the platelet P2Y12 receptor and inhibits procoagulant and pro-inflammatory platelet responses. <i>Platelets</i> , <b>2008</b> , 19, 125-33	3.6	56
243	Efficacy and safety of ticagrelor for long-term secondary prevention of atherothrombotic events in relation to renal function: insights from the PEGASUS-TIMI 54 trial. <i>European Heart Journal</i> , <b>2016</b> , 37, 400-8	9.5	54
242	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
241	Pulmonary function in patients with acute coronary syndrome treated with ticagrelor or clopidogrel (from the Platelet Inhibition and Patient Outcomes [PLATO] pulmonary function substudy). <i>American Journal of Cardiology</i> , <b>2011</b> , 108, 1542-6	3	52
240	Ticagrelor yields consistent dose-dependent inhibition of ADP-induced platelet aggregation in patients with atherosclerotic disease regardless of genotypic variations in P2RY12, P2RY1, and ITGB3. <i>Platelets</i> , <b>2009</b> , 20, 341-8	3.6	51
239	Efficacy and Safety of Ticagrelor Over Time in Patients With Prior MI in PEGASUS-TIMI 54. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 1368-1375	15.1	50
238	Incidence and predictors of stent thrombosis: a single-centre study of 5,833 consecutive patients undergoing coronary artery stenting. <i>EuroIntervention</i> , <b>2013</b> , 9, 62-9	3.1	50
237	Safety and efficacy of ticagrelor and clopidogrel in primary percutaneous coronary intervention. <i>Heart</i> , <b>2016</b> , 102, 617-25	5.1	48
236	Study of Two Dose Regimens of Ticagrelor Compared with Clopidogrel in Patients Undergoing Percutaneous Coronary Intervention for Stable Coronary Artery Disease (STEEL-PCI). <i>Circulation</i> , <b>2018</b> ,	16.7	48
235	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> , <b>2012</b> , 164, 334-342.e1	4.9	47
234	Triple therapy for atrial fibrillation and percutaneous coronary intervention: a contemporary review. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 1270-80	15.1	46
233	Morphine delays the onset of action of prasugrel in patients with prior history of ST-elevation myocardial infarction. <i>Thrombosis and Haemostasis</i> , <b>2016</b> , 116, 96-102	7	45
232	Comparison of two strategies for the management of antiplatelet therapy during urgent surgery. <i>Annals of Thoracic Surgery</i> , <b>2005</b> , 80, 149-52	2.7	45
231	Pharmacokinetics and pharmacodynamics of ticagrelor in patients with stable coronary artery disease: results from the ONSET-OFFSET and RESPOND studies. <i>Clinical Pharmacokinetics</i> , <b>2012</b> , 51, 397-409	6.2	44
230	PAR-1 genotype influences platelet aggregation and procoagulant responses in patients with coronary artery disease prior to and during clopidogrel therapy. <i>Platelets</i> , <b>2005</b> , 16, 340-5	3.6	44
229	Timing of Staged Nonculprit Artery Revascularization in Patients With ST-Segment Elevation Myocardial Infarction: COMPLETE Trial. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 74, 2713-2723	15.1	43
228	Inhibition of ADP-induced P-selectin expression and platelet-leukocyte conjugate formation by clopidogrel and the P2Y12 receptor antagonist AR-C69931MX but not aspirin. <i>Thrombosis and Haemostasis</i> , <b>2002</b> , 88, 488-94	7	43
227	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

226	Ticagrelor for Secondary Prevention of Atherothrombotic Events in Patients With Multivessel Coronary Disease. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 489-496	15.1	41
225	Earlier recovery of platelet function after discontinuation of treatment with ticagrelor compared with clopidogrel in patients with high antiplatelet responses. <i>Journal of Thrombosis and Haemostasis</i> , <b>2011</b> , 9, 1730-7	15.4	41
224	Ticagrelor effectively and reversibly blocks murine platelet P2Y12-mediated thrombosis and demonstrates a requirement for sustained P2Y12 inhibition to prevent subsequent neointima. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2010</b> , 30, 2385-91	9.4	41
223	Changes in inflammatory biomarkers in patients treated with ticagrelor or clopidogrel. <i>Clinical Cardiology</i> , <b>2010</b> , 33, 206-12	3.3	41
222	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
221	Association of spontaneous and procedure-related bleeds with short- and long-term mortality after acute coronary syndromes: an analysis from the PLATO trial. <i>EuroIntervention</i> , <b>2015</b> , 11, 737-45	3.1	39
220	Thrombo-Inflammation in Cardiovascular Disease: An Expert Consensus Document from the Third Maastricht Consensus Conference on Thrombosis. <i>Thrombosis and Haemostasis</i> , <b>2020</b> , 120, 538-564	7	39
219	Effect of Hypoglycemia on Inflammatory Responses and the Response to Low-Dose Endotoxemia in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 1187-1199	5.6	38
218	Vorapaxar in acute coronary syndrome patients undergoing coronary artery bypass graft surgery: subgroup analysis from the TRACER trial (Thrombin Receptor Antagonist for Clinical Event Reduction in Acute Coronary Syndrome). <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 1048-57	15.1	38
217	Reversal strategies for non-vitamin K antagonist oral anticoagulants: a critical appraisal of available evidence and recommendations for clinical management—a joint position paper of the European Society of Cardiology Working Group on Cardiovascular Pharmacotherapy and European Society of Cardiology Working Group on Thrombosis. <i>European Heart Journal</i> , <b>2017</b> , 38, 1710-1716	9.5	38
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215	Inhibitory effects of P2Y12 receptor antagonists on TRAP-induced platelet aggregation, procoagulant activity, microparticle formation and intracellular calcium responses in patients with acute coronary syndromes. <i>Platelets</i> , <b>2005</b> , 16, 73-80	3.6	38
214	Glycoprotein IIb/IIIa and P2Y12 receptor antagonists yield additive inhibition of platelet aggregation, granule secretion, soluble CD40L release and procoagulant responses. <i>Platelets</i> , <b>2005</b> , 16, 398-407	3.6	38
213	How to improve the concept of individualised antiplatelet therapy with P2Y12 receptor inhibitors—is an algorithm the answer?. <i>Thrombosis and Haemostasis</i> , <b>2015</b> , 113, 37-52	7	37
212	Opportunities for improvement in anti-thrombotic therapy and other strategies for the management of acute coronary syndromes: Insights from EPICOR, an international study of current practice patterns. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2016</b> , 5, 3-12	4.3	36
211	Platelet reactivity during ticagrelor maintenance therapy: a patient-level data meta-analysis. <i>American Heart Journal</i> , <b>2014</b> , 168, 530-6	4.9	36
210	Prevention of Stroke with Ticagrelor in Patients with Prior Myocardial Infarction: Insights from PEGASUS-TIMI 54 (Prevention of Cardiovascular Events in Patients With Prior Heart Attack Using Ticagrelor Compared to Placebo on a Background of Aspirin-Thrombolysis in Myocardial Infarction 54). <i>Circulation</i> , <b>2016</b> , 134, 861-71	16.7	34
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208	Vessel wall, not platelet, P2Y12 potentiates early atherogenesis. <i>Cardiovascular Research</i> , <b>2014</b> , 102, 429-35	9.9	34
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202	A Whole Blood Assay of Inhibition of Platelet Aggregation by Glycoprotein IIb/IIIa Antagonists: Comparison with other Aggregation Methodologies. <i>Thrombosis and Haemostasis</i> , <b>1999</b> , 82, 1307-1311	7	33
201	Genome-wide association and Mendelian randomization study of NT-proBNP in patients with acute coronary syndrome. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 1447-56	5.6	32
200	ST-elevation acute coronary syndromes in the Platelet Inhibition and Patient Outcomes (PLATO) trial: insights from the ECG substudy. <i>Circulation</i> , <b>2012</b> , 125, 514-21	16.7	31
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137	New P2Y <sub>12</sub> inhibitors. <i>Heart</i> , <b>2011</b> , 97, 1262-7	5.1	13

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