Richard C Becker

List of Publications by Year in descending order

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50276 6654 25,063 171 46 156 citations h-index g-index papers 176 176 176 21556 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Differential effect of clopidogrel and ticagrelor on leukocyte count in relation to patient characteristics, biomarkers and genotype: a PLATO substudy. Platelets, 2022, 33, 425-431.	2.3	9
2	Current and novel biomarkers of thrombotic risk in COVID-19: a Consensus Statement from the International COVID-19 Thrombosis Biomarkers Colloquium. Nature Reviews Cardiology, 2022, 19, 475-495.	13.7	180
3	Electronic health record-embedded decision support to reduce stroke risk in patients with atrial fibrillation $\hat{a}\in$ Study protocol. American Heart Journal, 2022, 247, 42-54.	2.7	1
4	Point-of-care platelet function tests: relevance to arterial thrombosis and opportunities for improvement. Journal of Thrombosis and Thrombolysis, 2021, 51, 1-11.	2.1	15
5	Prognostic impact of baseline inflammatory markers in patients with acute coronary syndromes treated with ticagrelor and clopidogrel. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 153-163.	1.0	12
6	COVID-19 and its sequelae: a platform for optimal patient care, discovery and training. Journal of Thrombosis and Thrombolysis, 2021, 51, 587-594.	2.1	32
7	Genetic Modifiers of Hereditary Neuromuscular Disorders and Cardiomyopathy. Cells, 2021, 10, 349.	4.1	3
8	Medical publishing during the COVID-19 pandemic: then and now. Journal of Thrombosis and Thrombolysis, 2021, 51, 1101-1106.	2.1	2
9	Factor Xa inhibitors: critical considerations for clinical development and testing. Journal of Thrombosis and Thrombolysis, 2021, 52, 397-402.	2.1	4
10	Rivaroxaban versus warfarin in patients with atrial fibrillation enrolled in Latin America: Insights from ROCKET AF. American Heart Journal, 2021, 236, 4-12.	2.7	4
11	Differential modulation of polyunsaturated fatty acids in patients with myocardial infarction treated with ticagrelor or clopidogrel. Cell Reports Medicine, 2021, 2, 100299.	6.5	2
12	Pharmacotherapy for diabetes and stroke risk: Results from ROCKET AF. Heart Rhythm O2, 2021, 2, 215-222.	1.7	1
13	Autonomic dysfunction in SARS-COV-2 infection acute and long-term implications COVID-19 editor's page series. Journal of Thrombosis and Thrombolysis, 2021, 52, 692-707.	2.1	39
14	COVID-19 and biomarkers of thrombosis: focus on von Willebrand factor and extracellular vesicles. Journal of Thrombosis and Thrombolysis, 2021, 52, 1010-1019.	2.1	10
15	Termination Based on Event Accrual in Per Protocol Versus Intention to Treat in the ROCKET AF Trial. Journal of the American Heart Association, 2021, 10, e022485.	3.7	O
16	Discussion of talks from the symposium: Factor X: From thrombokinase to oral anti-coagulants and beyond. Journal of Thrombosis and Thrombolysis, 2021, 52, 408-413.	2.1	0
17	International COVID-19 biomarkers colloquium. Journal of Thrombosis and Thrombolysis, 2021, 52, 983-984.	2.1	1
18	Vascular Smooth Muscle Cells in Aortic Aneurysm: From Genetics to Mechanisms. Journal of the American Heart Association, 2021, 10, e023601.	3.7	60

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19	South Asian-Specific MYBPC3î"25bp Deletion Carriers Display Hypercontraction and Impaired Diastolic Function Under Exercise Stress. Frontiers in Cardiovascular Medicine, 2021, 8, 766339.	2.4	1
20	ALCAM predicts future cardiovascular death in acute coronary syndromes: Insights from the PLATO trial. Atherosclerosis, 2020, 293, 35-41.	0.8	5
21	Tissue-level inflammation and ventricular remodeling in hypertrophic cardiomyopathy. Journal of Thrombosis and Thrombolysis, 2020, 49, 177-183.	2.1	46
22	Genetic, clinical, molecular, and pathogenic aspects of the South Asian–specific polymorphic MYBPC3î"25bp variant. Biophysical Reviews, 2020, 12, 1065-1084.	3.2	12
23	COVID-19-associated vasculitis and vasculopathy. Journal of Thrombosis and Thrombolysis, 2020, 50, 499-511.	2.1	222
24	Anticipating the long-term cardiovascular effects of COVID-19. Journal of Thrombosis and Thrombolysis, 2020, 50, 512-524.	2.1	85
25	Bridging Anticoagulation with Mechanical Heart Valves: Current Guidelines and Clinical Decisions. Current Cardiology Reports, 2020, 22, 130.	2.9	5
26	COVID-19 update: Covid-19-associated coagulopathy. Journal of Thrombosis and Thrombolysis, 2020, 50, 54-67.	2.1	529
27	Rationale and design of PROACT Xa: A randomized, multicenter, open-label, clinical trial to evaluate the efficacy and safety of apixaban versus warfarin in patients with a mechanical On-X Aortic Heart Valve. American Heart Journal, 2020, 227, 91-99.	2.7	60
28	Designing Human InÂVitro Models for Drug Development. Journal of the American College of Cardiology, 2020, 75, 587-589.	2.8	3
29	Covid-19 treatment update: follow the scientific evidence. Journal of Thrombosis and Thrombolysis, 2020, 50, 43-53.	2.1	45
30	Toward understanding the 2019 Coronavirus and its impact on the heart. Journal of Thrombosis and Thrombolysis, 2020, 50, 33-42.	2.1	23
31	The potential roles of Von Willebrand factor and neutrophil extracellular traps in the natural history of hypertrophic and hypertensive cardiomyopathy. Thrombosis Research, 2020, 192, 78-87.	1.7	3
32	Equilibrative nucleoside transporter 1 gene polymorphisms and clinical outcomes following acute coronary syndromes: findings from the PLATelet inhibition and patient Outcomes (PLATO) study. Platelets, 2019, 30, 579-588.	2.3	4
33	Patient-Reported Satisfaction and Study Drug Discontinuation: Post-Hoc Analysis of Findings from ROCKET AF. Cardiology and Therapy, 2019, 8, 283-295.	2.6	2
34	Association of Blood Pressure Level With Left Ventricular Mass in Adolescents. Hypertension, 2019, 74, 590-596.	2.7	87
35	Interleukinâ€18 in patients with acute coronary syndromes. Clinical Cardiology, 2019, 42, 1202-1209.	1.8	16
36	Antithrombotic Therapy in Atrial Fibrillation and Coronary Artery Disease. New England Journal of Medicine, 2019, 381, 1169-1170.	27.0	2

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37	Prevalence and relevance of abnormal glucose metabolism in acute coronary syndromes: insights from the PLATelet inhibition and patient Outcomes (PLATO) trial. Journal of Thrombosis and Thrombolysis, 2019, 48, 563-569.	2.1	11
38	C-X-C Ligand 16 Is an Independent Predictor of Cardiovascular Death and Morbidity in Acute Coronary Syndromes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 2402-2410.	2.4	25
39	Preclinical Development of a vWF Aptamer to Limit Thrombosis and Engender Arterial Recanalization of Occluded Vessels. Molecular Therapy, 2019, 27, 1228-1241.	8.2	52
40	Acquired Von Willebrand Syndrome (AVWS) in cardiovascular disease: a state of the art review for clinicians. Journal of Thrombosis and Thrombolysis, 2019, 48, 14-26.	2.1	32
41	The rapid proliferation of solicited content online journals: a quest to disseminate knowledge?. Journal of Thrombosis and Thrombolysis, 2019, 47, 337-344.	2.1	1
42	Efficacy and safety of rivaroxaban vs. warfarin in patients with non-valvular atrial fibrillation and a history of cancer: observations from ROCKET AF. European Heart Journal Quality of Care & Clinical Outcomes, 2019, 5, 145-152.	4.0	75
43	Admission Levels of DKK1 (Dickkopf-1) Are Associated With Future Cardiovascular Death in Patients With Acute Coronary Syndromes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 294-302.	2.4	20
44	Direct factor IXa inhibition with the RNA-aptamer pegnivacogin reduces platelet reactivity in vitro and residual platelet aggregation in patients with acute coronary syndromes. European Heart Journal: Acute Cardiovascular Care, 2019, 8, 520-526.	1.0	14
45	Impact of polyvascular disease on patients with atrial fibrillation: Insights from ROCKET AF. American Heart Journal, 2018, 200, 102-109.	2.7	6
46	Inflammation and coronary artery disease. Coronary Artery Disease, 2018, 29, 429-437.	0.7	38
47	Ischaemic Events and Stent Thrombosis following Planned Discontinuation of Study Treatment with Ticagrelor or Clopidogrel in the PLATO Study. Thrombosis and Haemostasis, 2018, 118, 427-429.	3.4	1
48	A legacy of words. Journal of Thrombosis and Thrombolysis, 2018, 45, 197-199.	2.1	1
49	Efficacy and safety of rivaroxaban compared with warfarin in patients with carotid artery disease and nonvalvular atrial fibrillation: Insights from the ROCKET AF trial. Clinical Cardiology, 2018, 41, 39-45.	1.8	11
50	Translational Implications of Platelets as Vascular First Responders. Circulation Research, 2018, 122, 506-522.	4.5	66
51	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) Tj ETQq1 1	0.7 8.4 314	rg&T /Overlo
52	Unraveling the Genetic Basis of Recurrent Venous Thromboembolism. Circulation Genomic and Precision Medicine, 2018, 11 , .	3.6	1
53	Prediction of Ambulatory Hypertension Based on Clinic Blood Pressure Percentile in Adolescents. Hypertension, 2018, 72, 955-961.	2.7	19
54	Anticoagulants. Neurosurgery Clinics of North America, 2018, 29, 503-515.	1.7	16

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55	SHIP-AHOY (Study of High Blood Pressure in Pediatrics: Adult Hypertension Onset in Youth). Hypertension, 2018, 72, 625-631.	2.7	40
56	Safety of ticagrelor in patients with baseline conduction abnormalities: A PLATO (Study of Platelet) Tj ETQq0 0 0	rgBT /Ov	erlock 10 Tf 5
57	Aptamers as Therapeutics. Annual Review of Pharmacology and Toxicology, 2017, 57, 61-79.	9.4	383
58	Balancing the risk of spontaneous ischemic and major bleeding events in acute coronary syndromes. American Heart Journal, 2017, 186, 91-99.	2.7	36
59	Biomarkers and Coronary Lesions Predict Outcomes after Revascularization in Non–ST-Elevation Acute Coronary Syndrome. Clinical Chemistry, 2017, 63, 573-584.	3.2	26
60	Mental stress-induced left ventricular dysfunction and adverse outcome in ischemic heart disease patients. European Journal of Preventive Cardiology, 2017, 24, 591-599.	1.8	19
61	Growth Differentiation Factor 15 at $1 {\hat A} {Month After an Acute Coronary Syndrome Is Associated With Increased Risk of Major Bleeding. Journal of the American Heart Association, 2017, 6, .$	3.7	27
62	Efficacy and safety of rivaroxaban versus warfarin in patients from mainland China with nonvalvular atrial fibrillation: A subgroup analysis from the ROCKET AF trial. Thrombosis Research, 2017, 156, 184-190.	1.7	11
63	Platelet-related biomarkers and their response to inhibition with aspirin and p2y12-receptor antagonists in patients with acute coronary syndrome. Journal of Thrombosis and Thrombolysis, 2017, 44, 145-153.	2.1	18
64	Safety and Efficacy of Rivaroxaban in Patients With Cardiac Implantable Electronic Devices: Observations From the ROCKET AF Trial. Journal of the American Heart Association, 2017, 6, .	3.7	8
65	Brain-derived neurotrophic factor rs6265 (Val66Met) polymorphism is associated with disease severity and incidence of cardiovascular events in a patient cohort. American Heart Journal, 2017, 190, 40-45.	2.7	25
66	Reversal of Antithrombotic Therapy. JACC Basic To Translational Science, 2017, 2, 146-148.	4.1	0
67	Relative efficacy and safety of ticagelor vs clopidogrel as a function of time to invasive management in non–STâ€segment elevation acute coronary syndrome in the PLATO trial. Clinical Cardiology, 2017, 40, 390-398.	1.8	16
68	Efficacy and Safety of Rivaroxaban Versus Warfarin in Patients Taking Nondihydropyridine Calcium Channel Blockers for Atrial Fibrillation (from the ROCKET AF Trial). American Journal of Cardiology, 2017, 120, 588-594.	1.6	36
69	Relation of Risk of Stroke in Patients With Atrial Fibrillation to Body Mass Index (from Patients) Tj ETQq $1\ 1\ 0.78$ 4	4314 rgBT 1.6	「/Overlock I(74
70	Increased Post-procedural Non-gastrointestinal Adverse Events After Outpatient Colonoscopy in High-risk Patients. Clinical Gastroenterology and Hepatology, 2017, 15, 883-891.e9.	4.4	14
71	Outcome of Patients Receiving Thrombolytic Therapy While on Rivaroxaban for Nonvalvular Atrial Fibrillation (from Rivaroxaban Once Daily Oral Direct Factor Xa Inhibition Compared With Vitamin K) Tj ETQq1 1	0.784314 1.6	rgBT /Over
72	Cardiology, 2017, 120, 1837-1840. Response by Piccini et al to Letters Regarding Article, "Polypharmacy and the Efficacy and Safety of Rivaroxaban Versus Warfarin in the Prevention of Stroke in Patients With Nonvalvular Atrial Fibrillation― Circulation, 2016, 134, e7-8.	1.6	1

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73	Translation and Clinical Development of Antithrombotic Aptamers. Nucleic Acid Therapeutics, 2016, 26, 147-155.	3.6	26
74	North American Thrombosis Forum, AF Action Initiative Consensus Document. American Journal of Medicine, 2016, 129, S1-S29.	1.5	24
75	Impact of glycoprotein Ilb/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. American Heart Journal, 2016, 177, 1-8.	2.7	23
76	Use of Dual Antiplatelet Therapy and Patient Outcomes in Those Undergoing Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2016, 9, 1694-1702.	2.9	21
77	Pre-existing anti-PEG antibodies are associated with severe immediate allergic reactions to pegnivacogin, a PEGylated aptamer. Journal of Allergy and Clinical Immunology, 2016, 138, 1712-1715.	2.9	156
78	Use of concomitant aspirin in patients with atrial fibrillation: Findings from the ROCKET AF trial. American Heart Journal, 2016, 179, 77-86.	2.7	51
79	On-Treatment Outcomes in Patients With Worsening Renal Function With Rivaroxaban Compared With Warfarin. Circulation, 2016, 134, 37-47.	1.6	134
80	Measurement tools and antidotes for non-vitamin K oral anticoagulants. Journal of Thrombosis and Thrombolysis, 2016, 41, 233-233.	2.1	0
81	Genome-wide association and Mendelian randomization study of NT-proBNP in patients with acute coronary syndrome. Human Molecular Genetics, 2016, 25, 1447-1456.	2.9	41
82	The biochemistry, enzymology and pharmacology of non-vitamin K anticoagulant drug reversal agents and antidotes. Journal of Thrombosis and Thrombolysis, 2016, 41, 273-278.	2.1	8
83	Native valve disease in patients with non-valvular atrial fibrillation on warfarin or rivaroxaban. Heart, 2016, 102, 1036-1043.	2.9	36
84	Reversal of novel oral anticoagulants. Current Opinion in Pharmacology, 2016, 27, 86-91.	3.5	13
85	Cause of Death and Predictors of Allâ€Cause Mortality in Anticoagulated Patients With Nonvalvular Atrial Fibrillation: Data From ROCKET AF. Journal of the American Heart Association, 2016, 5, e002197.	3.7	127
86	Polypharmacy and the Efficacy and Safety of Rivaroxaban Versus Warfarin in the Prevention of Stroke in Patients With Nonvalvular Atrial Fibrillation. Circulation, 2016, 133, 352-360.	1.6	141
87	Aspirin dosing frequency in the primary and secondary prevention of cardiovascular events. Journal of Thrombosis and Thrombolysis, 2016, 41, 493-504.	2.1	6
88	Effect of the REG1 anticoagulation system versus bivalirudin on outcomes after percutaneous coronary intervention (REGULATE-PCI): a randomised clinical trial. Lancet, The, 2016, 387, 349-356.	13.7	109
89	Growth differentiation factor-15 level predicts major bleeding and cardiovascular events in patients with acute coronary syndromes: results from the PLATO study. European Heart Journal, 2016, 37, 1325-1333.	2.2	137
90	The case for preoperative aspirin administration in patients undergoing elective CABG: is it open or closed?. Annals of Translational Medicine, 2016, 4, S26-S26.	1.7	4

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91	Higher risk of death and stroke in patients with persistent vs. paroxysmal atrial fibrillation: results from the ROCKET-AF Trial. European Heart Journal, 2015, 36, 288-296.	2.2	266
92	Ticagrelor versus clopidogrel in Asian patients with acute coronary syndrome: A retrospective analysis from the Platelet Inhibition and Patient Outcomes (PLATO) Trial. American Heart Journal, 2015, 169, 899-905.e1.	2.7	91
93	Are at Least 12 Months of Dual Antiplatelet Therapy Needed for All Patients With Drug-Eluting Stents?. Circulation, 2015, 131, 2010-2019.	1.6	5
94	Alternative Calculations of Individual Patient Time in Therapeutic Range While Taking Warfarin: Results From the ROCKET AF Trial. Journal of the American Heart Association, 2015, 4, e001349.	3.7	12
95	The periprocedural management of novel oral anticoagulants in patients with nonvalvular atrial fibrillation: Rationale and a summary of the available evidence from phase 3 clinical trials. American Heart Journal, 2015, 169, 315-322.	2.7	9
96	Efficacy and safety of rivaroxaban in patients with diabetes and nonvalvular atrial fibrillation: The Rivaroxaban Once-daily, Oral, Direct Factor Xa Inhibition Compared with Vitamin K Antagonism for Prevention of Stroke and Embolism Trial in Atrial Fibrillation (ROCKET AF Trial). American Heart Journal, 2015, 170, 675-682.e8.	2.7	128
97	Perioperative Bridging Anticoagulation in Patients with Atrial Fibrillation. New England Journal of Medicine, 2015, 373, 823-833.	27.0	951
98	Platelet aggregation and mental stress induced myocardial ischemia: Results from the Responses of Myocardial Ischemia to Escitalopram Treatment (REMIT) study. American Heart Journal, 2015, 169, 496-507.e1.	2.7	15
99	Aspirin dosing in cardiovascular disease prevention and management: an update. Journal of Thrombosis and Thrombolysis, 2015, 40, 499-511.	2.1	7
100	Gastrointestinal Bleeding in Patients WithÂAtrial Fibrillation Treated With Rivaroxaban or Warfarin. Journal of the American College of Cardiology, 2015, 66, 2271-2281.	2.8	159
101	Lower mortality following pulmonary adverse events and sepsis with ticagrelor compared to clopidogrel in the PLATO study. Platelets, 2014, 25, 517-525.	2.3	138
102	A Freeze on Tailored Antiplatelet Therapy?. Circulation, 2014, 129, 2088-2090.	1.6	1
103	Inflammatory Response and Thrombosis in Older Individuals. Seminars in Thrombosis and Hemostasis, 2014, 40, 669-674.	2.7	15
104	Clinical characteristics and outcomes with rivaroxaban vs. warfarin in patients with non-valvular atrial fibrillation but underlying native mitral and aortic valve disease participating in the ROCKET AF trial. European Heart Journal, 2014, 35, 3377-3385.	2.2	154
105	Sex Differences in Platelet Reactivity andÂCardiovascular and Psychological Response to Mental Stress in Patients WithÂStable Ischemic Heart Disease. Journal of the American College of Cardiology, 2014, 64, 1669-1678.	2.8	78
106	Use and outcomes of antiarrhythmic therapy in patients with atrial fibrillation receiving oral anticoagulation: Results from the ROCKET AF trial. Heart Rhythm, 2014, 11, 925-932.	0.7	52
107	The pharmacology of novel oral anticoagulants. Journal of Thrombosis and Thrombolysis, 2014, 37, 217-233.	2.1	54
108	The unmet need for philanthropic funding of early career cardiovascular investigators. Journal of Thrombosis and Thrombolysis, 2014, 37, 527-531.	2.1	2

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109	Editor's page. Journal of Thrombosis and Thrombolysis, 2014, 37, 216-216.	2.1	0
110	Structure–function relationships of factor Xa inhibitors: implications for the practicing clinician. Journal of Thrombosis and Thrombolysis, 2014, 37, 234-241.	2.1	7
111	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. Circulation, 2014, 129, 293-303.	1.6	100
112	The efficacy of ticagrelor is maintained in women with acute coronary syndromes participating in the prospective, randomized, PLATelet inhibition and patient Outcomes (PLATO) trial. European Heart Journal, 2014, 35, 1541-1550.	2.2	70
113	Review of the accumulated PLATO documentation supports reliable and consistent superiority of ticagrelor over clopidogrel in patients with acute coronary syndrome. International Journal of Cardiology, 2014, 170, e59-e62.	1.7	10
114	Factors Associated With Major Bleeding Events. Journal of the American College of Cardiology, 2014, 63, 891-900.	2.8	212
115	Antithrombotic therapy: new areas to understand efficacy and bleeding. Expert Opinion on Therapeutic Targets, 2014, 18, 1-8.	3.4	5
116	Factor IXa as a target for anticoagulation in thrombotic disorders and conditions. Drug Discovery Today, 2014, 19, 1445-1453.	6.4	13
117	Efficacy and Safety of Rivaroxaban Compared With Warfarin Among Elderly Patients With Nonvalvular Atrial Fibrillation in the Rivaroxaban Once Daily, Oral, Direct Factor Xa Inhibition Compared With Vitamin K Antagonism for Prevention of Stroke and Embolism Trial in Atrial Fibrillation (ROCKET AF). Circulation. 2014. 130. 138-146.	1.6	345
118	Laboratory Assessment of Anti-Coagulant Properties of a Von Willebrand Factor Targeted Aptamer. Blood, 2014, 124, 4279-4279.	1.4	0
119	Outcomes of Discontinuing Rivaroxaban Compared With Warfarin in Patients With Nonvalvular Atrial Fibrillation. Journal of the American College of Cardiology, 2013, 61, 651-658.	2.8	181
120	Consensus and Update on the Definition of On-Treatment Platelet Reactivity to Adenosine Diphosphate Associated With Ischemia and Bleeding. Journal of the American College of Cardiology, 2013, 62, 2261-2273.	2.8	807
121	Response to Letter Regarding Article, "Mechanisms of Bleeding and Approach to Patients With Axial-Flow Left Ventricular Assist Devices― Circulation: Heart Failure, 2012, 5, .	3.9	0
122	Rapidly Regulating Platelet Activity In Vivo With an Antidote Controlled Platelet Inhibitor. Molecular Therapy, 2012, 20, 391-397.	8.2	15
123	Biomarker science: on a theme of personalized medicine. Journal of Thrombosis and Thrombolysis, 2012, 34, 141-142.	2.1	2
124	Rivaroxaban versus Warfarin in Nonvalvular Atrial Fibrillation. New England Journal of Medicine, 2011, 365, 883-891.	27.0	8,006
125	Heparin-associated anti-Xa activity and platelet-derived prothrombotic and proinflammatory biomarkers in moderate to high-risk patients with acute coronary syndrome. Journal of Thrombosis and Thrombolysis, 2011, 31, 146-153.	2.1	8
126	Early-onset obesity and the unwanted promise of thrombosis. Journal of Thrombosis and Thrombolysis, 2011, 32, 125-128.	2.1	1

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127	The many faces of the contact pathway and their role in thrombosis. Journal of Thrombosis and Thrombolysis, 2011, 32, 9-20.	2.1	40
128	Chromogenic laboratory assays to measure the factor Xa-inhibiting properties of apixabanâ€"an oral, direct and selective factor Xa inhibitor. Journal of Thrombosis and Thrombolysis, 2011, 32, 183-187.	2.1	136
129	Beyond Thrombosis. Chest, 2011, 139, 658-668.	0.8	96
130	Bleeding complications with the P2Y12 receptor antagonists clopidogrel and ticagrelor in the PLATelet inhibition and patient Outcomes (PLATO) trial. European Heart Journal, 2011, 32, 2933-2944.	2.2	335
131	Platelet P2Y12 receptor antagonist pharmacokinetics and pharmaco -dynamics: A foundation for distinguishing mechanisms of bleeding and anticipated risk for platelet-directed therapies. Thrombosis and Haemostasis, 2010, 103, 535-544.	3.4	39
132	Examining biology and pharmacology-based hypotheses in the PLATO trial. Journal of Thrombosis and Thrombolysis, 2010, 30, 119-120.	2.1	0
133	A clinical cardiology perspective of thrombophilias. Journal of Thrombosis and Thrombolysis, 2010, 30, 378-389.	2.1	1
134	Antiplatelet Therapy in Acute Coronary Syndrome (ACS): Applying New Science to Clinical Decisions. American Journal of Cardiology, 2010, 106, S2-S3.	1.6	7
135	Effect of apixaban, an oral and direct factor Xa inhibitor, on coagulation activity biomarkers following acute coronary syndrome. Thrombosis and Haemostasis, 2010, 104, 976-983.	3.4	55
136	Nucleic acid aptamers as antithrombotic agents: Opportunities in extracellular therapeutics. Thrombosis and Haemostasis, 2010, 103, 586-595.	3.4	48
137	Inhibitory Effects of Ticagrelor Compared With Clopidogrel on Platelet Function in Patients With Acute Coronary Syndromes. Journal of the American College of Cardiology, 2010, 56, 1456-1462.	2.8	339
138	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. Lancet, The, 2010, 376, 1320-1328.	13.7	709
139	Management of Platelet-Directed Pharmacotherapy in Patients With Atherosclerotic Coronary Artery Disease Undergoing Elective Endoscopic Gastrointestinal Procedures. American Journal of Gastroenterology, 2009, 104, 2903-2917.	0.4	35
140	Thrombogenesis in atrial fibrillation contributing mechanisms and natural history. Journal of Thrombosis and Thrombolysis, 2009, 27, 119-121.	2.1	10
141	Biomarker science: direction for the scientific community. Journal of Thrombosis and Thrombolysis, 2009, 27, 355-357.	2.1	0
142	Pharmacogenetics and safety parameters for platelet P2Y12 receptor antagonists. Journal of Thrombosis and Thrombolysis, 2009, 28, 513-514.	2.1	3
143	Antidoteâ€Controlled Antithrombotic Therapy Targeting Factor IXa and Von Willebrand Factor. Annals of the New York Academy of Sciences, 2009, 1175, 61-70.	3.8	6
144	Biological and pharmacological aspects of perioperative hemorrhagic complications associated with oral platelet-directed antithrombotic agents. Thrombosis Research, 2009, 123, 419-428.	1.7	3

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145	Management of Platelet-Directed Pharmacotherapy in Patients With Atherosclerotic Coronary Artery Disease Undergoing Elective Endoscopic Gastrointestinal Procedures. Journal of the American College of Cardiology, 2009, 54, 2261-2276.	2.8	44
146	Ticagrelor versus Clopidogrel in Patients with Acute Coronary Syndromes. New England Journal of Medicine, 2009, 361, 1045-1057.	27.0	6,019
147	Comparison of ticagrelor, the first reversible oral P2Y12 receptor antagonist, with clopidogrel in patients with acute coronary syndromes: Rationale, design, and baseline characteristics of the PLATelet inhibition and patient Outcomes (PLATO) trial. American Heart Journal, 2009, 157, 599-605.	2.7	363
148	The importance of VTE prevention after orthopaedic surgery. Lancet, The, 2009, 373, 1661-1662.	13.7	4
149	REG-1, a regimen comprising RB-006, a Factor IXa antagonist, and its oligonucleotide active control agent RB-007 for the potential treatment of arterial thrombosis. Current Opinion in Molecular Therapeutics, 2009, 11, 707-15.	2.8	10
150	Platelet biology for the clinician-scientist: an evolution of understanding. Journal of Thrombosis and Thrombolysis, 2008, 25, 235-237.	2.1	4
151	A rationale for conducting parallel mechanistic studies in clinical trials of pharmacotherapy. Journal of Thrombosis and Thrombolysis, 2008, 25, 300-302.	2.1	2
152	Editor's page: fundamentals in neurocardiology. Journal of Thrombosis and Thrombolysis, 2008, 26, 74-77.	2.1	6
153	The Perioperative Management of Antithrombotic Therapy. Chest, 2008, 133, 299S-339S.	0.8	763
154	Clinical Guide to the Use of Antithrombotic Drugs in Coronary Artery Disease. Circulation, 2008, 118, .	1.6	0
155	The Primary and Secondary Prevention of Coronary Artery Disease. Chest, 2008, 133, 776S-814S.	0.8	234
156	Atherothrombosis at a distance: Contributing role of existing large-burden vascular disease, circulating biosignals and modulating extravascular tissues. Thrombosis Research, 2007, 119, 761-768.	1.7	1
157	Off-target properties of pharmacotherapy and the importance of mechanistic investigations in early clinical phase drug development. Journal of Thrombosis and Thrombolysis, 2007, 23, 159-161.	2.1	2
158	Platelets from genome to proteome and beyond. Journal of Thrombosis and Thrombolysis, 2007, 23, 245-248.	2.1	2
159	Focus on thrombosis. Journal of Thrombosis and Thrombolysis, 2007, 24, 183-222.	2.1	3
160	Effect of the novel direct factor Xa inhibitor DX-9065a on thrombin generation and inhibition among patients with stable atherosclerotic coronary artery disease. Thrombosis Research, 2006, 117, 439-446.	1.7	21
161	Biosignatures in thrombotic disorders. Journal of Thrombosis and Thrombolysis, 2006, 22, 157-158.	2.1	2
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