## Tomas L Lindahl

## List of Publications by Citations

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122<br/>papers2,954<br/>citations33<br/>h-index48<br/>g-index124<br/>ext. papers3,250<br/>ext. citations5.8<br/>avg, IF4.89<br/>L-index

#	Paper	IF	Citations
122	Effects of the oral, direct thrombin inhibitor dabigatran on five common coagulation assays. <i>Thrombosis and Haemostasis</i> , <b>2011</b> , 105, 371-8	7	245
121	Chicken antibodies: taking advantage of evolutiona review. <i>Poultry Science</i> , <b>1993</b> , 72, 1807-12	3.9	136
120	Whole blood coagulation on protein adsorption-resistant PEG and peptide functionalised PEG-coated titanium surfaces. <i>Biomaterials</i> , <b>2005</b> , 26, 861-72	15.6	125
119	Comparison of surface plasmon resonance and quartz crystal microbalance in the study of whole blood and plasma coagulation. <i>Biosensors and Bioelectronics</i> , <b>2000</b> , 15, 605-13	11.8	88
118	Effects of the oral, direct factor[Xa inhibitor apixaban on routine coagulation assays and anti-FXa assays. <i>Journal of Thrombosis and Haemostasis</i> , <b>2014</b> , 12, 1545-53	15.4	77
117	Prasugrel 5 mg in the very elderly attenuates platelet inhibition but maintains noninferiority to prasugrel 10 mg in nonelderly patients: the GENERATIONS trial, a pharmacodynamic and pharmacokinetic study in stable coronary artery disease patients. <i>Journal of the American College of</i>	15.1	66
116	Cardiology, <b>2013</b> , 62, 577-83  APC-resistance Is a Risk Factor for Postoperative Thromboembolism in Elective Replacement of the Hip or Knee IA Prospective Study. <i>Thrombosis and Haemostasis</i> , <b>1999</b> , 81, 18-21	7	65
115	Chicken antibodies: a tool to avoid interference by complement activation in ELISA. <i>Journal of Immunological Methods</i> , <b>1992</b> , 156, 79-83	2.5	64
114	Studies of Fibrinogen Binding to Platelets by Flow Cytometry: An Improved Method for Studies of Platelet Activation. <i>Thrombosis and Haemostasis</i> , <b>1992</b> , 68, 221-225	7	64
113	In vitro effects of antipsychotics on human platelet adhesion and aggregation and plasma coagulation. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2007</b> , 34, 775-80	3	62
112	Biomarkers of coagulation, inflammation, and angiogenesis are independently associated with preeclampsia. <i>American Journal of Reproductive Immunology</i> , <b>2012</b> , 68, 258-70	3.8	60
111	Real-time measurements of coagulation on bacterial cellulose and conventional vascular graft materials. <i>Acta Biomaterialia</i> , <b>2010</b> , 6, 1125-30	10.8	58
110	Platelet Function Determined by Flow Cytometry: New Perspectives?. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2016</b> , 42, 268-81	5.3	56
109	Elevated D-dimer level is an independent risk factor for cardiovascular death in out-patients with symptoms compatible with heart failure. <i>Thrombosis and Haemostasis</i> , <b>2004</b> , 92, 1250-8	7	53
108	Blood compatibility of photografted hydrogel coatings. <i>Acta Biomaterialia</i> , <b>2010</b> , 6, 2599-608	10.8	49
107	Assays of different aspects of haemostasis - what do they measure?. <i>Thrombosis Journal</i> , <b>2015</b> , 13, 8	5.6	47
106	Synergistic action between inhibition of P2Y12/P2Y1 and P2Y12/thrombin in ADP- and thrombin-induced human platelet activation. <i>British Journal of Pharmacology</i> , <b>2004</b> , 142, 1325-31	8.6	44

## (2006-2013)

105	Putting polyphosphates to the test: evidence against platelet-induced activation of factor XII. <i>Blood</i> , <b>2013</b> , 122, 3818-24	2.2	43	
104	Increased Thrombopoiesis and Platelet Activation in Hantavirus-Infected Patients. <i>Journal of Infectious Diseases</i> , <b>2015</b> , 212, 1061-9	7	43	
103	Cystatin C and NT-proBNP, a powerful combination of biomarkers for predicting cardiovascular mortality in elderly patients with heart failure: results from a 10-year study in primary care. <i>European Journal of Heart Failure</i> , <b>2009</b> , 11, 354-60	12.3	43	
102	A new high-performance liquid chromatographic method for determination of warfarin enantiomers. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2005</b> , 826, 75-80	3.2	43	
101	Next generation sequencing analysis of human platelet PolyA+ mRNAs and rRNA-depleted total RNA. <i>PLoS ONE</i> , <b>2013</b> , 8, e81809	3.7	42	
100	In vitro and in vivo evaluation of chemically modified degradable starch microspheres for topical haemostasis. <i>Acta Biomaterialia</i> , <b>2011</b> , 7, 2558-65	10.8	39	
99	Normal D-dimer concentration is a common finding in symptomatic outpatients with distal deep vein thrombosis. <i>Blood Coagulation and Fibrinolysis</i> , <b>2005</b> , 16, 517-23	1	38	
98	Blood plasma coagulation studied by surface plasmon resonance. <i>Journal of Biomedical Optics</i> , <b>2000</b> , 5, 51-5	3.5	37	
97	INR calibration of Owren-type prothrombin time based on the relationship between PT% and INR utilizing normal plasma samples. <i>Thrombosis and Haemostasis</i> , <b>2004</b> , 91, 1223-31	7	36	
96	Effects of different blood components on clot retraction analysed by measuring elasticity with a free oscillating rheometer. <i>Platelets</i> , <b>2006</b> , 17, 545-54	3.6	35	
95	Levels of sP-selectin and hs-CRP Decrease with Dietary Intervention with Selenium and Coenzyme Q10 Combined: A Secondary Analysis of a Randomized Clinical Trial. <i>PLoS ONE</i> , <b>2015</b> , 10, e0137680	3.7	35	
94	Patterned Hydrogels for Controlled Platelet Adhesion from Whole Blood and Plasma. <i>Advanced Functional Materials</i> , <b>2010</b> , 20, 2396-2403	15.6	34	
93	The relative importance of the ADP receptors, P2Y12 and P2Y1, in thrombin-induced platelet activation. <i>Thrombosis Research</i> , <b>2003</b> , 111, 65-73	8.2	34	
92	Effect of Melagatran on Prothrombin Time Assays Depends on the Sensitivity of the Thromboplastin and the Final Dilution of the Plasma Sample. <i>Thrombosis and Haemostasis</i> , <b>2001</b> , 86, 61	1 <sup>7</sup> 615	34	
91	More efficient reversal of dabigatran inhibition of coagulation by activated prothrombin complex concentrate or recombinant factor VIIa than by four-factor prothrombin complex concentrate. <i>Thrombosis Research</i> , <b>2015</b> , 135, 544-7	8.2	33	
90	The ATP-gated P2X1 receptor plays a pivotal role in activation of aspirin-treated platelets by thrombin and epinephrine. <i>Journal of Biological Chemistry</i> , <b>2008</b> , 283, 18493-504	5.4	33	
89	Development of a point of care lateral flow device for measuring human plasma fibrinogen. <i>Analytical Chemistry</i> , <b>2010</b> , 82, 2029-35	7.8	29	
88	Characterisation of species differences in the platelet ADP and thrombin response. <i>Thrombosis Research</i> , <b>2006</b> , 117, 543-9	8.2	29	

87	Platelet activation via PAR4 is involved in the initiation of thrombin generation and in clot elasticity development. <i>Thrombosis and Haemostasis</i> , <b>2007</b> , 97, 417-424	7	28
86	Platelet phosphatidylserine exposure and procoagulant activity in clotting whole blood different effects of collagen, TRAP and calcium ionophore A23187. <i>Thrombosis and Haemostasis</i> , <b>2003</b> , 89, 132-14	47	28
85	Surface plasmon resonance and free oscillation rheometry in combination: a useful approach for studies on haemostasis and interactions between whole blood and artificial surfaces. <i>Biosensors and Bioelectronics</i> , <b>2002</b> , 17, 747-59	11.8	28
84	The creation of an antithrombotic surface by apyrase immobilization. <i>Biomaterials</i> , <b>2010</b> , 31, 4484-91	15.6	27
83	Platelet PAR1 receptor densitycorrelation to platelet activation response and changes in exposure after platelet activation. <i>Thrombosis Research</i> , <b>2008</b> , 121, 681-8	8.2	26
82	Biochemical Foundations of Health and Energy Conservation in Hibernating Free-ranging Subadult Brown Bear Ursus arctos. <i>Journal of Biological Chemistry</i> , <b>2016</b> , 291, 22509-22523	5.4	25
81	Surface plasmon resonance detection of blood coagulation and platelet adhesion under venous and arterial shear conditions. <i>Biosensors and Bioelectronics</i> , <b>2007</b> , 23, 261-8	11.8	25
80	Local INR calibration of the Owren type prothrombin assay greatly improves the intra- and interlaboratory variation. A three-year follow-up from the Swedish national external quality assessment scheme. <i>Thrombosis and Haemostasis</i> , <b>2004</b> , 91, 300-7	7	25
79	Stimulated Glanzmann Thrombasthenia Platelets Produce Microvesicles. <i>Thrombosis and Haemostasis</i> , <b>1995</b> , 74, 1533-1540	7	25
78	The toll-like receptor 2/1 (TLR2/1) complex initiates human platelet activation via the src/Syk/LAT/PLCI signalling cascade. <i>Cellular Signalling</i> , <b>2014</b> , 26, 279-86	4.9	23
77	The effect of CYP2C19 gene polymorphisms on the pharmacokinetics and pharmacodynamics of prasugrel 5-mg, prasugrel 10-mg and clopidogrel 75-mg in patients with coronary artery disease. <i>Thrombosis and Haemostasis</i> , <b>2014</b> , 112, 589-97	7	23
76	Protease-activated receptor 1 (PAR1) signalling desensitization is counteracted via PAR4 signalling in human platelets. <i>Biochemical Journal</i> , <b>2011</b> , 436, 469-80	3.8	23
75	The quality of platelet concentrates produced by COBE Spectra and Trima Accel cell separators during storage for 7 days as assessed by in vitro methods. <i>Transfusion</i> , <b>2008</b> , 48, 715-22	2.9	23
74	Impaired platelet binding of fibrinogen due to a lower number of GPIIB/IIIA receptors in polycythemia vera. <i>Thrombosis Research</i> , <b>1998</b> , 91, 287-95	8.2	22
73	The effect of gamma irradiation on the quality of apheresis platelets during storage for 7 days. <i>Transfusion</i> , <b>2008</b> , 48, 1669-75	2.9	22
72	Thrombin generation and D-dimer concentrations in a patient cohort investigated for venous thromboembolism. Relations to venous thrombosis, factor V Leiden and prothrombin G20210A. The LIST study. <i>Thrombosis Research</i> , <b>2009</b> , 124, 178-84	8.2	20
71	Endotoxin induced platelet microvesicle formation measured by flow cytometry. <i>Platelets</i> , <b>1996</b> , 7, 153	<b>-8</b> .6	20
70	The role of thrombin receptors PAR1 and PAR4 for PAI-1 storage, synthesis and secretion by human platelets. <i>Thrombosis Research</i> , <b>2012</b> , 129, e51-8	8.2	18

## (2008-2009)

69	Methods for evaluation of platelet function. <i>Transfusion and Apheresis Science</i> , <b>2009</b> , 41, 121-5	2.4	18
68	A critical evaluation of the prothrombin time for monitoring oral anticoagulant therapy.  Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and  Thrombosis Research, <b>2003</b> , 33, 43-51		18
67	Ruling out cardiac failure: cost-benefit analysis of a sequential testing strategy with NT-proBNP before echocardiography. <i>Upsala Journal of Medical Sciences</i> , <b>2013</b> , 118, 75-9	2.8	17
66	Left Atrial 4D Blood Flow Dynamics and Hemostasis following Electrical Cardioversion of Atrial Fibrillation. <i>Frontiers in Physiology</i> , <b>2017</b> , 8, 1052	4.6	16
65	Inflammatory and endothelial markers during the menstrual cycle. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2016</b> , 76, 190-4	2	15
64	Effects of inhibition of P2Y(1) and P2Y(12) on whole blood clotting, coagulum elasticity and fibrinolysis resistance studied with free oscillation rheometry. <i>Thrombosis Research</i> , <b>2003</b> , 109, 315-22	8.2	14
63	Comparison of prothrombin time (INR) results and main characteristics of patients on warfarin treatment in primary health care centers and anticoagulation clinics. <i>BMC Health Services Research</i> , <b>2013</b> , 13, 85	2.9	13
62	Imaging of blood plasma coagulation and its propagation at surfaces. <i>Journal of Biomedical Materials Research - Part A</i> , <b>2008</b> , 85, 1129-34	5.4	13
61	The role of platelets in blood coagulationeffects of platelet agonists and GPIIb/IIIa inhibitors studied by free oscillation rheometry. <i>Thrombosis Research</i> , <b>2002</b> , 105, 165-72	8.2	13
60	Isocitrate as Calcium Ion Activity Buffer in Coagulation Assays. <i>Clinical Chemistry</i> , <b>1999</b> , 45, 1176-1180	5.5	13
60 59	Isocitrate as Calcium Ion Activity Buffer in Coagulation Assays. <i>Clinical Chemistry</i> , <b>1999</b> , 45, 1176-1180  Increased thrombin generation in splanchnic vein thrombosis is related to the presence of liver cirrhosis and not to the thrombotic event. <i>Thrombosis Research</i> , <b>2014</b> , 134, 455-61	5.5 8.2	13
	Increased thrombin generation in splanchnic vein thrombosis is related to the presence of liver		
59	Increased thrombin generation in splanchnic vein thrombosis is related to the presence of liver cirrhosis and not to the thrombotic event. <i>Thrombosis Research</i> , <b>2014</b> , 134, 455-61  A novel role for phospholipase D as an endogenous negative regulator of platelet sensitivity.	8.2	12
59 58	Increased thrombin generation in splanchnic vein thrombosis is related to the presence of liver cirrhosis and not to the thrombotic event. <i>Thrombosis Research</i> , <b>2014</b> , 134, 455-61  A novel role for phospholipase D as an endogenous negative regulator of platelet sensitivity. <i>Cellular Signalling</i> , <b>2012</b> , 24, 1743-52  Fluorescence-based blood coagulation assay device for measuring activated partial thromboplastin	8.2	12
59 58 57	Increased thrombin generation in splanchnic vein thrombosis is related to the presence of liver cirrhosis and not to the thrombotic event. <i>Thrombosis Research</i> , <b>2014</b> , 134, 455-61  A novel role for phospholipase D as an endogenous negative regulator of platelet sensitivity. <i>Cellular Signalling</i> , <b>2012</b> , 24, 1743-52  Fluorescence-based blood coagulation assay device for measuring activated partial thromboplastin time. <i>Analytical Chemistry</i> , <b>2011</b> , 83, 319-28  Evaluation of an Automated Micro-latex D-dimer Assay (Tina-quant on Hitachi 911 Analyser) in	8.2 4.9 7.8	12 12 12
59 58 57 56	Increased thrombin generation in splanchnic vein thrombosis is related to the presence of liver cirrhosis and not to the thrombotic event. <i>Thrombosis Research</i> , <b>2014</b> , 134, 455-61  A novel role for phospholipase D as an endogenous negative regulator of platelet sensitivity. <i>Cellular Signalling</i> , <b>2012</b> , 24, 1743-52  Fluorescence-based blood coagulation assay device for measuring activated partial thromboplastin time. <i>Analytical Chemistry</i> , <b>2011</b> , 83, 319-28  Evaluation of an Automated Micro-latex D-dimer Assay (Tina-quant on Hitachi 911 Analyser) in Symptomatic Outpatients with Suspected DVT. <i>Thrombosis and Haemostasis</i> , <b>1999</b> , 82, 1772-1773  Studies of the platelet fibrinogen receptor in Glanzmann patients and uremic patients. <i>Thrombosis</i>	8.2 4.9 7.8	12 12 12
59 58 57 56 55	Increased thrombin generation in splanchnic vein thrombosis is related to the presence of liver cirrhosis and not to the thrombotic event. <i>Thrombosis Research</i> , <b>2014</b> , 134, 455-61  A novel role for phospholipase D as an endogenous negative regulator of platelet sensitivity. <i>Cellular Signalling</i> , <b>2012</b> , 24, 1743-52  Fluorescence-based blood coagulation assay device for measuring activated partial thromboplastin time. <i>Analytical Chemistry</i> , <b>2011</b> , 83, 319-28  Evaluation of an Automated Micro-latex D-dimer Assay (Tina-quant[] on Hitachi 911 Analyser) in Symptomatic Outpatients with Suspected DVT. <i>Thrombosis and Haemostasis</i> , <b>1999</b> , 82, 1772-1773  Studies of the platelet fibrinogen receptor in Glanzmann patients and uremic patients. <i>Thrombosis Research</i> , <b>1992</b> , 67, 457-66	8.2 4.9 7.8 7	12 12 12 12

51	Counting the platelets: a robust and sensitive quantification method for thrombus formation. <i>Thrombosis and Haemostasis</i> , <b>2016</b> , 115, 1178-90	7	10
50	Electronic control of platelet adhesion using conducting polymer microarrays. <i>Lab on A Chip</i> , <b>2014</b> , 14, 3043-9	7.2	10
49	Alzheimer and platelets: low-density platelet populations reveal increased serotonin content in Alzheimer type dementia. <i>Clinical Biochemistry</i> , <b>2014</b> , 47, 51-3	3.5	10
48	Enhanced onset of platelet inhibition with a loading dose of ticlopidine in ASA-treated stable coronary patients. <i>International Journal of Cardiology</i> , <b>1998</b> , 64, 215-7	3.2	10
47	Acute effects of nicotine infusion on platelets in nicotine users with normal and impaired renal function. <i>Toxicology and Applied Pharmacology</i> , <b>2000</b> , 163, 95-104	4.6	10
46	The international normalized ratio according to Owren in liver disease: interlaboratory assessment and determination of international sensitivity index. <i>Thrombosis Research</i> , <b>2013</b> , 132, 346-51	8.2	9
45	Static platelet adhesion, flow cytometry and serum TXB2 levels for monitoring platelet inhibiting treatment with ASA and clopidogrel in coronary artery disease: a randomised cross-over study. Journal of Translational Medicine, 2009, 7, 42	8.5	9
44	Unveiling the complex effects of direct oral anticoagulants on dilute Russell's viper venom time assays. <i>Journal of Thrombosis and Haemostasis</i> , <b>2020</b> , 18, 1866-1873	15.4	9
43	Frequency of PAR4 Ala120Thr variant associated with platelet reactivity significantly varies across sub-Saharan African populations. <i>Blood</i> , <b>2018</b> , 132, 2103-2106	2.2	9
42	Effects of the oral, direct factor Xa inhibitor edoxaban on routine coagulation assays, lupus anticoagulant and anti-Xa assays. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2018</b> , 78, 575-583	2	9
41	Platelet phosphatidylserine exposure and procoagulant activity in clotting whole blood-different effects of collagen, TRAP and calcium ionophore A23187. <i>Thrombosis and Haemostasis</i> , <b>2003</b> , 89, 132-41	<sub>1</sub> 7	9
40	Flow cytometry-based platelet function testing is predictive of symptom burden in a cohort of bleeders. <i>Platelets</i> , <b>2018</b> , 29, 512-519	3.6	8
39	Glycerol monooleate-blood interactions. Colloids and Surfaces B: Biointerfaces, 2009, 68, 20-6	6	8
38	Effects of intercept pathogen inactivation on platelet function as analysed by free oscillation rheometry. <i>Transfusion and Apheresis Science</i> , <b>2008</b> , 38, 85-8	2.4	8
37	A cluster of aspartic residues in the extracellular loop II of PAR 4 is important for thrombin interaction and activation of platelets. <i>Thrombosis Research</i> , <b>2017</b> , 154, 84-92	8.2	7
36	Adrenaline Improves Platelet Reactivity in Ticagrelor-Treated Healthy Volunteers. <i>Thrombosis and Haemostasis</i> , <b>2019</b> , 119, 735-743	7	7
35	Copeptin Release in Cardiac Surgery-A New Biomarker to Identify Risk Patients?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2018</b> , 32, 245-250	2.1	7
34	Effects of prolactin on platelet activation and blood clotting. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2013</b> , 73, 221-8	2	7

33	Bleeding from gastrointestinal angioectasias is not related to bleeding disorders - a case control study. <i>BMC Gastroenterology</i> , <b>2010</b> , 10, 113	3	7
32	Comparative studies with surface plasmon resonance and free oscillation rheometry on the inhibition of platelets with cytochalasin E and monoclonal antibodies towards GPIIb/IIIa. <i>Biosensors and Bioelectronics</i> , <b>2002</b> , 17, 761-71	11.8	7
31	Response: platelets do not generate activated factor XIIhow inappropriate experimental models have led to misleading conclusions. <i>Blood</i> , <b>2014</b> , 124, 1692-4	2.2	6
30	Low plasma concentrations of coagulation factors II, VII and XI indicate increased risk among elderly with symptoms of heart failure. <i>Blood Coagulation and Fibrinolysis</i> , <b>2010</b> , 21, 62-9	1	6
29	A genotyping method for VKORC1 1173C > T by Pyrosequencing technology. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2008</b> , 68, 427-30	2	6
28	Plasma S/R ratio of warfarin co-varies with VKORC1 haplotype. <i>Blood Coagulation and Fibrinolysis</i> , <b>2007</b> , 18, 293-6	1	6
27	Inhibition of fibrinogen binding to platelets by MK-852, a new GPIIb/IIIa antagonist. <i>Upsala Journal of Medical Sciences</i> , <b>1994</b> , 99, 121-9	2.8	6
26	Dietary Supplementation with Selenium and Coenzyme Q Prevents Increase in Plasma D-Dimer While Lowering Cardiovascular Mortality in an Elderly Swedish Population. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	6
25	Protease-activated receptor 4 is more important than protease-activated receptor 1 for the thrombin-induced procoagulant effect on platelets. <i>Journal of Thrombosis and Haemostasis</i> , <b>2016</b> , 14, 1639-41	15.4	5
24	Comparative analysis of obesity-related cardiometabolic and renal biomarkers in human plasma and serum. <i>Scientific Reports</i> , <b>2019</b> , 9, 15385	4.9	5
23	Studies of fibrinogen binding to porcine platelets by flow cytometry: a method for studies of porcine platelet activation. <i>Platelets</i> , <b>2002</b> , 13, 153-7	3.6	5
22	Caveats in studies of the physiological role of polyphosphates in coagulation. <i>Biochemical Society Transactions</i> , <b>2016</b> , 44, 35-9	5.1	5
21	Large early variation of residual platelet reactivity in Acute Coronary Syndrome patients treated with clopidogrel: results from Assessing Platelet Activity in Coronary Heart Disease (APACHE). <i>Thrombosis Research</i> , <b>2015</b> , 136, 335-40	8.2	4
20	Quantification of Platelet Contractile Movements during Thrombus Formation. <i>Thrombosis and Haemostasis</i> , <b>2018</b> , 118, 1600-1611	7	4
19	Is thrombin generation at the time of an acute thromboembolic episode a predictor of recurrence? The Linkping Study on Thrombosis (LIST)a 7-year follow-up. <i>Thrombosis Research</i> , <b>2013</b> , 131, 135-9	8.2	4
18	Platelet function assessed by whole-blood aggregometry in patients undergoing non-cardiac surgery. <i>European Journal of Anaesthesiology</i> , <b>2011</b> , 28, 363-9	2.3	4
17	sP-selectin is a useful biomarker for cardiovascular risk. <i>Cardiovascular Endocrinology</i> , <b>2015</b> , 4, 22-27		3
16	Gradient-dependent inhibition of stimulatory signaling from platelet G protein-coupled receptors. <i>Haematologica</i> , <b>2019</b> , 104, 1482-1492	6.6	3

15	Individual long-term variation of platelet reactivity in patients with dual antiplatelet therapy after myocardial infarction. <i>Platelets</i> , <b>2019</b> , 30, 572-578	3.6	2
14	Association between deficiency of free protein S and anticardiolipin antibodies in patients . <i>European Journal of Neurology</i> , <b>1998</b> , 5, 491-497	6	2
13	Blood plasma coagulation studied by surface plasmon resonance <b>1999</b> ,		2
12	Sex differences in platelet reactivity in patients with myocardial infarction treated with triple antiplatelet therapy - results from assessing platelet activity in coronary heart disease (APACHE). <i>Platelets</i> , <b>2021</b> , 32, 524-532	3.6	1
11	A novel prothrombin time method to measure all non-vitamin K-dependent oral anticoagulants (NOACs). <i>Upsala Journal of Medical Sciences</i> , <b>2017</b> , 122, 171-176	2.8	1
10	Point-of-care monitoring of warfarin treatment in community dwelling elderlyA randomised controlled study. <i>Journal of Telemedicine and Telecare</i> , <b>2015</b> , 21, 298-301	6.8	1
9	Plasma predilution with addition of depleted plasma in a prothrombin time reagent improves the agreement between different prothrombin time methods. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2009</b> , 69, 395-400	2	1
8	Thrombin generation during a regular menstrual cycle in women with von Willebrand disease. <i>Scientific Reports</i> , <b>2018</b> , 8, 17467	4.9	1
7	Pretreatment with ticagrelor may offset additional inhibition of platelet and coagulation activation with bivalirudin compared to heparin during primary percutaneous coronary intervention. <i>Thrombosis Research</i> , <b>2018</b> , 171, 38-44	8.2	1
6	Associations between hemostatic markers and mortality in COVID-19 - Compounding effects of D-dimer, antithrombin and PAP complex <i>Thrombosis Research</i> , <b>2022</b> , 213, 97-104	8.2	1
5	Biomarker dynamics in cardiac surgery: a prospective observational study on MR-proADM, MR-proANP, hs-CRP and sP-selectin plasma levels in the perioperative period. <i>Biomarkers</i> , <b>2020</b> , 25, 296	5- <del>3</del> 64	О
4	Effects of Heparin and Bivalirudin on Thrombin-Induced Platelet Activation: Differential Modulation of PAR Signaling Drives Divergent Prothrombotic Responses. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 717835	5.4	O
3	Calibration services in the frame of accredited coagulation EQA schemes [Meeting the IVD directive. <i>Accreditation and Quality Assurance</i> , <b>2006</b> , 11, 451-454	0.7	
2	Pharmaceutical thrombosis prevention in cardiovascular disease. <i>Expert Opinion on Investigational Drugs</i> , <b>2002</b> , 11, 553-63	5.9	
1	Flow Cytometry-Based Platelet Function Testing Is Predictive of Symptom Burden in a Cohort of Bleeders. <i>Blood</i> , <b>2015</b> , 126, 2255-2255	2.2	