

# Philip G De Groot

## List of Publications by Year in descending order

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Version: 2024-02-01

163  
papers

13,419  
citations

22099

59  
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22102

113  
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164  
docs citations

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times ranked

9959  
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#	ARTICLE	IF	CITATIONS
1	Untargeted Plasma Metabolomics and Gut Microbiome Profiling Provide Novel Insights into the Regulation of Platelet Reactivity in Healthy Individuals. <i>Thrombosis and Haemostasis</i> , 2022, 122, 529-539.	1.8	3
2	Kallikrein augments the anticoagulant function of the protein C system in thrombin generation. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 48-57.	1.9	6
3	Osteoprotegerin modulates platelet adhesion to von Willebrand factor during release from endothelial cells. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 755-766.	1.9	7
4	Differences in thrombin and plasmin generation potential between East African and Western European adults: The role of genetic and non-genetic factors. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 1089-1105.	1.9	6
5	Anti- $\beta_2$ -glycoprotein I and anti-prothrombin antibodies cause lupus anticoagulant through different mechanisms of action. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1018-1028.	1.9	22
6	Long-term treated HIV infection is associated with platelet mitochondrial dysfunction. <i>Scientific Reports</i> , 2021, 11, 6246.	1.6	17
7	Plasmatic Coagulation Capacity Correlates With Inflammation and Abacavir Use During Chronic HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021, 87, 711-719.	0.9	4
8	Clinical Relevance of Isolated Lupus Anticoagulant Positivity in Patients with Thrombotic Antiphospholipid Syndrome. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1220-1227.	1.8	27
9	Implant stability in patients treated with platelet-rich fibrin and bovine bone substitute for alveolar ridge preservation is associated with peripheral blood cells and coagulation factors. <i>Clinical and Experimental Dental Research</i> , 2020, 6, 236-243.	0.8	5
10	Detection of anti-domain I antibodies by chemiluminescence enables the identification of high-risk antiphospholipid syndrome patients: A multicenter multiplatform study. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 463-478.	1.9	20
11	Acute exacerbations of COPD are associated with a prothrombotic state through platelet-monocyte complexes, endothelial activation and increased thrombin generation. <i>Respiratory Medicine</i> , 2020, 171, 106094.	1.3	11
12	Guidance from the Scientific and Standardization Committee for lupus anticoagulant/antiphospholipid antibodies of the International Society on Thrombosis and Haemostasis. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2828-2839.	1.9	211
13	Platelet Integrin $\beta_3$ Activation is Associated with 25-Hydroxyvitamin D Concentrations in Healthy Adults. <i>Thrombosis and Haemostasis</i> , 2020, 120, 768-775.	1.8	4
14	Anti-Domain I $\beta_2$ -Glycoprotein I Antibodies and Activated Protein C Resistance Predict Thrombosis in Antiphospholipid Syndrome: TAC(I)T Study. <i>Journal of Applied Laboratory Medicine</i> , 2020, 5, 1242-1252.	0.6	24
15	Serotonin, key to thrombocytopenia in dengue?. <i>Blood</i> , 2019, 133, 2249-2250.	0.6	2
16	Analytical characterization and reference interval of an enzyme-linked immunosorbent assay for active von Willebrand factor. <i>PLoS ONE</i> , 2019, 14, e0211961.	1.1	18
17	Desialylation of platelets induced by Von Willebrand Factor is a novel mechanism of platelet clearance in dengue. <i>PLoS Pathogens</i> , 2019, 15, e1007500.	2.1	36
18	The influence of hypoxia on platelet function and plasmatic coagulation during systemic inflammation in humans <i>in vivo</i> . <i>Platelets</i> , 2019, 30, 927-930.	1.1	6

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19	New insight into antiphospholipid syndrome: antibodies to Î²2glycoprotein I-domain 5 fail to induce thrombi in rats. <i>Haematologica</i> , 2019, 104, 819-826.	1.7	40
20	Fibrinogen and fibrin are novel substrates for <i>Fasciola hepatica</i> cathepsin L peptidases. <i>Molecular and Biochemical Parasitology</i> , 2018, 221, 10-13.	0.5	14
21	Antiphospholipid syndrome. <i>Nature Reviews Disease Primers</i> , 2018, 4, 17103.	18.1	233
22	Truncation of ADAMTS13 by Plasmin Enhances Its Activity in Plasma. <i>Thrombosis and Haemostasis</i> , 2018, 118, 471-479.	1.8	6
23	The effects of signal transducer and activator of transcription three mutations on human platelets. <i>Platelets</i> , 2018, 29, 602-609.	1.1	2
24	The Lupus Anticoagulant Paradox. <i>Seminars in Thrombosis and Hemostasis</i> , 2018, 44, 445-452.	1.5	33
25	A switch to a raltegravir containing regimen does not lower platelet reactivity in HIV-infected individuals. <i>Aids</i> , 2018, 32, 2469-2475.	1.0	9
26	The Inter-Relationship of Platelets with Interleukin-1Î²-Mediated Inflammation in Humans. <i>Thrombosis and Haemostasis</i> , 2018, 118, 2112-2125.	1.8	35
27	The antiphospholipid syndrome finally fathomed?. <i>Blood</i> , 2018, 131, 2091-2092.	0.6	1
28	Thrombocytopenia and Platelet Dysfunction in Acute Tropical Infectious Diseases. <i>Seminars in Thrombosis and Hemostasis</i> , 2018, 44, 683-690.	1.5	9
29	<i>In vitro</i> uptake of recombinant factor VIIa by megakaryocytes with subsequent production of platelets containing functionally active drug. <i>British Journal of Haematology</i> , 2017, 178, 482-486.	1.2	4
30	Platelet Activation Under Conditions of Flow. , 2017, , 651-662.		0
31	Mechanisms of thrombosis in systemic lupus erythematosus and antiphospholipid syndrome. <i>Best Practice and Research in Clinical Rheumatology</i> , 2017, 31, 334-341.	1.4	41
32	The effect of P2Y12 inhibition on platelet activation assessed with aggregation- and flow cytometry-based assays. <i>Platelets</i> , 2017, 28, 567-575.	1.1	9
33	Platelet dysfunction contributes to bleeding complications in patients with probable leptospirosis. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005915.	1.3	18
34	Mechanisms of Antiphospholipid Antibody-Mediated Thrombosis. , 2017, , 77-116.		3
35	Clinical and Prognostic Significance of Non-criteria Antiphospholipid Antibody Tests. , 2017, , 171-187.		3
36	Natural Proteins Involved in Antiphospholipid Syndrome. , 2017, , 15-27.		1

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37	The functions of the A1A2A3 domains in von Willebrand factor include multimerin 1 binding. <i>Thrombosis and Haemostasis</i> , 2016, 116, 87-95.	1.8	9
38	Plasmin is a natural trigger for bradykinin production in patients with hereditary angioedema with factor XII mutations. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1414-1423.e9.	1.5	146
39	Antiphospholipid Antibodies and the Risk of Stroke in Urban and Rural Tanzania. <i>Stroke</i> , 2016, 47, 2589-2595.	1.0	12
40	A genetically-engineered von Willebrand disease type 2B mouse model displays defects in hemostasis and inflammation. <i>Scientific Reports</i> , 2016, 6, 26306.	1.6	19
41	ApoE Receptor 2 Mediation of Trophoblast Dysfunction and Pregnancy Complications Induced by Antiphospholipid Antibodies in Mice. <i>Arthritis and Rheumatology</i> , 2016, 68, 730-739.	2.9	56
42	Keeping von Willebrand Factor under Control: Alternatives for ADAMTS13. <i>Seminars in Thrombosis and Hemostasis</i> , 2016, 42, 009-017.	1.5	15
43	Coagulation activation during air travel is not initiated via the extrinsic pathway. <i>British Journal of Haematology</i> , 2015, 169, 903-905.	1.2	4
44	The role of cell surfaces and cellular receptors in the mode of action of recombinant factor VIIa. <i>Blood Reviews</i> , 2015, 29, 223-229.	2.8	11
45	Response to Letter Regarding Article, "Plasmin Cleavage of von Willebrand Factor as an Emergency Bypass for ADAMTS13 Deficiency in Thrombotic Microangiopathy". <i>Circulation</i> , 2015, 131, e19-20.	1.6	1
46	Antiphospholipid Syndrome "Not a Noninflammatory Disease. <i>Seminars in Thrombosis and Hemostasis</i> , 2015, 41, 607-614.	1.5	55
47	Higher and lower active circulating VWF levels: different facets of von Willebrand disease. <i>British Journal of Haematology</i> , 2015, 171, 845-853.	1.2	5
48	Increased Platelet Reactivity Is Associated with Circulating Platelet-Monocyte Complexes and Macrophages in Human Atherosclerotic Plaques. <i>PLoS ONE</i> , 2014, 9, e105019.	1.1	6
49	Thrombin-dependent Incorporation of von Willebrand Factor into a Fibrin Network. <i>Journal of Biological Chemistry</i> , 2014, 289, 35979-35986.	1.6	38
50	Contact System Activation on Endothelial Cells. <i>Seminars in Thrombosis and Hemostasis</i> , 2014, 40, 887-894.	1.5	23
51	New Insights into the Role of Erythrocytes in Thrombus Formation. <i>Seminars in Thrombosis and Hemostasis</i> , 2014, 40, 072-080.	1.5	35
52	Binding of von Willebrand factor and plasma proteins to the eggshell of <i>Schistosoma mansoni</i> . <i>International Journal for Parasitology</i> , 2014, 44, 263-268.	1.3	15
53	Quantitative proteomics analysis reveals similar release profiles following specific PAR-1 or PAR-4 stimulation of platelets. <i>Cardiovascular Research</i> , 2014, 103, 140-146.	1.8	61
54	Platelets as pivot in the antiphospholipid syndrome. <i>Blood</i> , 2014, 124, 475-476.	0.6	21

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55	Sustained pro-haemostatic activity of rFVIIa in plasma and platelets in non-bleeding pigs may explain the efficacy of a once-daily prophylaxis in humans. <i>Thrombosis and Haemostasis</i> , 2014, 112, 304-310.	1.8	6
56	Optimisation of lupus anticoagulant tests: should test samples always be mixed with normal plasma?. <i>Thrombosis and Haemostasis</i> , 2014, 112, 736-742.	1.8	26
57	From antibody to clinical phenotype, the black box of the antiphospholipid syndrome: Pathogenic mechanisms of the antiphospholipid syndrome. <i>Thrombosis Research</i> , 2013, 132, 319-326.	0.8	34
58	Targeted Phosphotyrosine Profiling of Glycoprotein VI Signaling Implicates Oligophrenin-1 in Platelet Filopodia Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 1538-1543.	1.1	19
59	Accelerated uptake of VWF/platelet complexes in macrophages contributes to VWD type 2B-associated thrombocytopenia. <i>Blood</i> , 2013, 122, 2893-2902.	0.6	68
60	Variability in Exposure of Epitope G40-R43 of Domain I in Commercial Anti-Beta2-Glycoprotein I IgG ELISAs. <i>PLoS ONE</i> , 2013, 8, e71402.	1.1	36
61	The Relationship between Fractional Flow Reserve, Platelet Reactivity and Platelet Leukocyte Complexes in Stable Coronary Artery Disease. <i>PLoS ONE</i> , 2013, 8, e83198.	1.1	5
62	The Future of Antiphospholipid Antibody Testing. <i>Seminars in Thrombosis and Hemostasis</i> , 2012, 38, 412-420.	1.5	23
63	The significance of autoantibodies against $\beta_2$ -glycoprotein I. <i>Blood</i> , 2012, 120, 266-274.	0.6	126
64	Indications for a protective function of beta2-glycoprotein I in thrombotic thrombocytopenic purpura. <i>British Journal of Haematology</i> , 2012, 159, 94-103.	1.2	5
65	Platelet Interaction with the Vessel Wall. <i>Handbook of Experimental Pharmacology</i> , 2012, , 87-110.	0.9	30
66	Clot lysis time and the risk of myocardial infarction and ischaemic stroke in young women; results from the RATIO case-control study. <i>British Journal of Haematology</i> , 2012, 156, 252-258.	1.2	18
67	Binding of Erythrocyte ICAM-4 to the Platelet Activated Integrin $\alpha$ IIb $\beta$ 3 leads to a Direct Erythrocyte-Platelet Adhesion Under Venous Flow Shear Rate. <i>Blood</i> , 2012, 120, 105-105.	0.6	5
68	What are the Target Cells and Receptors that are Recognized by Antiphospholipid Antibodies?. , 2012, , 103-113.		1
69	Mechanisms of anti-phospholipid antibody formation and action. <i>Thrombosis Research</i> , 2011, 127, S40-S42.	0.8	21
70	The in vitro effect of the new antithrombotic drug candidate ALX-0081 on blood samples of patients undergoing percutaneous coronary intervention. <i>Thrombosis and Haemostasis</i> , 2011, 106, 165-171.	1.8	19
71	Evolutionary conservation of the lipopolysaccharide binding site of $\beta_2$ -glycoprotein I. <i>Thrombosis and Haemostasis</i> , 2011, 106, 1069-1075.	1.8	34
72	Apolipoprotein E receptor 2 is involved in the thrombotic complications in a murine model of the antiphospholipid syndrome. <i>Blood</i> , 2011, 117, 1408-1414.	0.6	109

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73	Î2-Glycoprotein I: a novel component of innate immunity. <i>Blood</i> , 2011, 117, 6939-6947.	0.6	101
74	Autoantibodies Directed Against Domain I of Beta2-Glycoprotein I. <i>Current Rheumatology Reports</i> , 2011, 13, 70-76.	2.1	69
75	Immune responses against domain I of Î2-glycoprotein I are driven by conformational changes: Domain I of Î2-glycoprotein I harbors a cryptic immunogenic epitope. <i>Arthritis and Rheumatism</i> , 2011, 63, 3960-3968.	6.7	94
76	Antiphospholipid antibodies â€” We are not quite there yet. <i>Blood Reviews</i> , 2011, 25, 97-106.	2.8	45
77	Antiphospholipid antibodies promote leukocyteâ€“endothelial cell adhesion and thrombosis in mice by antagonizing eNOS via Î2GPI and apoER2. <i>Journal of Clinical Investigation</i> , 2011, 121, 120-131.	3.9	165
78	Mutation and ADAMTS13-dependent modulation of disease severity in a mouse model for von Willebrand disease type 2B. <i>Blood</i> , 2010, 115, 4870-4877.	0.6	60
79	Î2-Glycoprotein I can exist in 2 conformations: implications for our understanding of the antiphospholipid syndrome. <i>Blood</i> , 2010, 116, 1336-1343.	0.6	247
80	Synergism between platelet collagen receptors defined using receptor-specific collagen-mimetic peptide substrata in flowing blood. <i>Blood</i> , 2010, 115, 5069-5079.	0.6	97
81	Venous thrombosis risk associated with plasma hypofibrinolysis is explained by elevated plasma levels of TAFI and PAI-1. <i>Blood</i> , 2010, 116, 113-121.	0.6	309
82	Activated factor V is a cofactor for the activation of factor XI by thrombin in plasma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 9083-9087.	3.3	30
83	Protected by Nature: Effects of Exercise In Non-Severe Haemophilia Patients. <i>Blood</i> , 2010, 116, 545-545.	0.6	0
84	Identification of Coagulation Factor XI as a Ligand for Platelet Apolipoprotein E Receptor 2 (ApoER2). <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009, 29, 1602-1607.	1.1	57
85	The Impact of the Fibrinolytic System on the Risk of Venous and Arterial Thrombosis. <i>Seminars in Thrombosis and Hemostasis</i> , 2009, 35, 468-477.	1.5	65
86	Antiphospholipid antibodies and risk of myocardial infarction and ischaemic stroke in young women in the RATIO study: a case-control study. <i>Lancet Neurology</i> , The, 2009, 8, 998-1005.	4.9	370
87	Reduced plasma fibrinolytic capacity as a potential risk factor for a first myocardial infarction in young men. <i>British Journal of Haematology</i> , 2009, 145, 121-127.	1.2	62
88	Clinical and molecular predictors of thrombocytopenia and risk of bleeding in patients with von Willebrand disease type 2B: a cohort study of 67 patients. <i>Blood</i> , 2009, 113, 526-534.	0.6	239
89	Association between beta2-glycoprotein I plasma levels and the risk of myocardial infarction in older men. <i>Blood</i> , 2009, 114, 3656-3661.	0.6	33
90	Current insight into diagnostics and pathophysiology of the antiphospholipid syndrome. <i>Blood Reviews</i> , 2008, 22, 93-105.	2.8	74

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91	The influence of the pulsatility of the blood flow on the extent of platelet adhesion. <i>Thrombosis Research</i> , 2008, 121, 821-825.	0.8	17
92	Tissue Factorâ€“Independent Effects of Recombinant Factor VIIa on Hemostasis. <i>Seminars in Hematology</i> , 2008, 45, S12-S15.	1.8	12
93	Cellâ€“collagen interactions: the use of peptide Toolkits to investigate collagenâ€“receptor interactions. <i>Biochemical Society Transactions</i> , 2008, 36, 241-250.	1.6	170
94	Mechanisms of Disease: antiphospholipid antibodiesâ€“from clinical association to pathologic mechanism. <i>Nature Clinical Practice Rheumatology</i> , 2008, 4, 192-199.	3.2	81
95	Twenty-two Years of Failure to Set Up Undisputed Assays to Detect Patients with the Antiphospholipid Syndrome. <i>Seminars in Thrombosis and Hemostasis</i> , 2008, 34, 347-355.	1.5	37
96	A nonsynonymous SNP in the ITGB3 gene disrupts the conserved membrane-proximal cytoplasmic salt bridge in the Î±IIbÎ²3 integrin and cosegregates dominantly with abnormal proplatelet formation and macrothrombocytopenia. <i>Blood</i> , 2008, 111, 3407-3414.	0.6	94
97	The glycoprotein Ib-IX-V complex contributes to tissue factorâ€“independent thrombin generation by recombinant factor VIIa on the activated platelet surface. <i>Blood</i> , 2008, 112, 3227-3233.	0.6	69
98	Synergistic Effects of Hypofibrinolysis and Genetic and Acquired Risk Factors on the Risk of a First Venous Thrombosis. <i>PLoS Medicine</i> , 2008, 5, e97.	3.9	96
99	Misfolded proteins activate Factor XII in humans, leading to kallikrein formation without initiating coagulation. <i>Journal of Clinical Investigation</i> , 2008, 118, 3208-18.	3.9	205
100	Apolipoprotein E Receptor 2â€“ Mediates Pathogenic Effects of Dimeric Î²2glycoprotein I and of Anti-Î²2glycoprotein I Antibodies in Vivo. <i>Blood</i> , 2008, 112, 408-408.	0.6	1
101	Caffeic Acid Phenyl Ester, a Component of the Chinese Herb Propolis, Inhibits Platelet Aggregation Via Competition with Fibrinogen for Binding to Î±IIbÎ²3. <i>Blood</i> , 2008, 112, 5367-5367.	0.6	0
102	Staphylococcal Superantigen-Like 5 Activates Platelets, and Supports Platelet Adhesion Under Flow Conditions, Which Is Mediated by GPIb- Alpha and Alpha-IIb-Beta-3. <i>Blood</i> , 2008, 112, 3922-3922.	0.6	0
103	Identification of a Role for Apolipoprotein E Receptor 2 as a Platelet Receptor for Factor XI. <i>Blood</i> , 2008, 112, 3914-3914.	0.6	10
104	Thrombocytopenia and Release of Activated von Willebrand Factor during Early <i> Plasmodium falciparum</i> Malaria. <i>Journal of Infectious Diseases</i> , 2007, 196, 622-628.	1.9	98
105	Novel molecular defect in the platelet ADP receptor P2Y12 of a patient with haemorrhagic diathesis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2007, 45, 187-9.	1.4	45
106	Variations in glycosylation of von Willebrand factor with O-linked sialylated T antigen are associated with its plasma levels. <i>Blood</i> , 2007, 109, 2430-2437.	0.6	61
107	Correlation between antiphospholipid antibodies that recognize domain I of Î²2-glycoprotein I and a reduction in the anticoagulant activity of annexin A5. <i>Blood</i> , 2007, 109, 1490-1494.	0.6	121
108	Î²2-Glycoprotein I inhibits von Willebrand factorâ€“dependent platelet adhesion and aggregation. <i>Blood</i> , 2007, 110, 1483-1491.	0.6	108

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109	Fibrinolysis and the risk of venous and arterial thrombosis. <i>Current Opinion in Hematology</i> , 2007, 14, 242-248.	1.2	35
110	The presence of active von Willebrand factor under various pathological conditions. <i>Current Opinion in Hematology</i> , 2007, 14, 284-289.	1.2	61
111	The Influence of Antiphospholipid Antibodies on the Protein C Pathway. , 2006, , 427-438.		0
112	Pathogenic anti-Î²2-glycoprotein I antibodies recognize domain I of Î²2-glycoprotein I only after a conformational change. <i>Blood</i> , 2006, 107, 1916-1924.	0.6	199
113	P-selectin glycoprotein ligand 1 and Î²2-integrins cooperate in the adhesion of leukocytes to von Willebrand factor. <i>Blood</i> , 2006, 108, 3746-3752.	0.6	152
114	A single high-affinity binding site for von Willebrand factor in collagen III, identified using synthetic triple-helical peptides. <i>Blood</i> , 2006, 108, 3753-3756.	0.6	112
115	Elevated levels of von Willebrand Factor in cirrhosis support platelet adhesion despite reduced functional capacity. <i>Hepatology</i> , 2006, 44, 53-61.	3.6	534
116	Glycoprotein IbÎ±-Mediated Platelet Adhesion and Aggregation to Immobilized Thrombin Under Conditions of Flow. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 670-675.	1.1	27
117	O-Linked Glycosylation with Sialylated T-Antigen: A Novel Carbohydrate Determinant of von Willebrand Factor Antigen Levels.. <i>Blood</i> , 2006, 108, 178-178.	0.6	4
118	Hypofibrinolysis as a Risk Factor for Venous Thrombosis.. <i>Blood</i> , 2006, 108, 272-272.	0.6	2
119	The antiphospholipid syndrome: clinical characteristics, laboratory features and pathogenesis. <i>Current Opinion in Infectious Diseases</i> , 2005, 18, 205-210.	1.3	17
120	Reduced plasma fibrinolytic potential is a risk factor for venous thrombosis. <i>Blood</i> , 2005, 105, 1102-1105.	0.6	246
121	IgG antibodies that recognize epitope Gly40-Arg43 in domain I of Î²2-glycoprotein I cause LAC, and their presence correlates strongly with thrombosis. <i>Blood</i> , 2005, 105, 1540-1545.	0.6	369
122	A novel nanobody that detects the gain-of-function phenotype of von Willebrand factor in ADAMTS13 deficiency and von Willebrand disease type 2B. <i>Blood</i> , 2005, 106, 3035-3042.	0.6	127
123	Hypofibrinolysis during induction treatment of multiple myeloma may increase the risk of venous thrombosis. <i>Thrombosis and Haemostasis</i> , 2005, 94, 1341-1343.	1.8	37
124	The Binding Site in Î²2-Glycoprotein I for ApoER2 on Platelets Is Located in Domain V. <i>Journal of Biological Chemistry</i> , 2005, 280, 36729-36736.	1.6	61
125	Interaction of beta2-Glycoprotein I with Members of the Low Density Lipoprotein Receptor Family.. <i>Blood</i> , 2005, 106, 2646-2646.	0.6	3
126	Pathological Anti-Î²2-Glycoprotein I Antibodies Disrupt the Anticoagulant Activity of Annexin A5: A Possible Explanation for the Lupus Anticoagulant Paradox.. <i>Blood</i> , 2005, 106, 135-135.	0.6	17



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127	Acute Activation of Endothelium Induces Circulation of Active Von Willebrand Factor in HELLP Syndrome.. Blood, 2005, 106, 2658-2658.	0.6	0
128	Identification of the von Willebrand Factor Binding Site in Collagen Using Triple Helical Peptides.. Blood, 2005, 106, 413-413.	0.6	0
129	An Experimental Model to Study the in Vivo Survival of von Willebrand Factor. Journal of Biological Chemistry, 2004, 279, 12102-12109.	1.6	132
130	Î²2-Glycoprotein I, the playmaker of the antiphospholipid syndrome. Clinical Immunology, 2004, 112, 161-168.	1.4	67
131	Î²2-Glycoprotein I and LDL-receptor family members. Thrombosis Research, 2004, 114, 455-459.	0.8	16
132	Antiphospholipid antibodies: update on detection, pathophysiology, and treatment. Current Opinion in Hematology, 2004, 11, 165-169.	1.2	27
133	Identification of the primary collagen-binding surface on human glycoprotein VI by site-directed mutagenesis and by a blocking phage antibody. Blood, 2004, 103, 903-911.	0.6	116
134	Recombinant factor VIIa restores aggregation of Î±IIbÎ²3-deficient platelets via tissue factorâ€“independent fibrin generation. Blood, 2004, 103, 1720-1727.	0.6	76
135	Î²2-glycoprotein Iâ€“dependent lupus anticoagulant highly correlates with thrombosis in the antiphospholipid syndrome. Blood, 2004, 104, 3598-3602.	0.6	212
136	Factor VIII Half-Life and Clinical Characteristics of Severe Hemophilia A.. Blood, 2004, 104, 3091-3091.	0.6	12
137	Mechanism of Action of Recombinant Activated Factor VII. Transfusion Alternatives in Transfusion Medicine, 2003, 5, 5-10.	0.2	2
138	Glycation Induces Formation of Amyloid Cross-Î² Structure in Albumin. Journal of Biological Chemistry, 2003, 278, 41810-41819.	1.6	248
139	Dimers of Î²2-Glycoprotein I Increase Platelet Deposition to Collagen via Interaction with Phospholipids and the Apolipoprotein E Receptor 2â€². Journal of Biological Chemistry, 2003, 278, 33831-33838.	1.6	196
140	The low-frequency allele of the platelet collagen signaling receptor glycoprotein VI is associated with reduced functional responses and expression. Blood, 2003, 101, 4372-4379.	0.6	124
141	Recombinant factor VIIa enhances deposition of platelets with congenital or acquired Î±IIbÎ²3 deficiency to endothelial cell matrix and collagen under conditions of flow via tissue factorâ€“independent thrombin generation. Blood, 2003, 101, 1864-1870.	0.6	107
142	Structures of Glycoprotein Ibalph and Its Complex with von Willebrand Factor A1 Domain. Science, 2002, 297, 1176-1179.	6.0	524
143	Role of ADP Receptor P2Y12in Platelet Adhesion and Thrombus Formation in Flowing Blood. Arteriosclerosis, Thrombosis, and Vascular Biology, 2002, 22, 686-691.	1.1	111
144	Inhibition of fibrinolysis by recombinant factor VIIa in plasma from patients with severe hemophilia A. Blood, 2002, 99, 175-179.	0.6	159

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145	Prolonged fluid shear stress induces a distinct set of endothelial cell genes, most specifically lung Krüppel-like factor (KLF2). <i>Blood</i> , 2002, 100, 1689-1698.	0.6	606
146	Haemostatic abnormalities in patients with liver disease. <i>Journal of Hepatology</i> , 2002, 37, 280-287.	1.8	212
147	Antiphospholipid syndrome: Clinical and immunologic manifestations and patterns of disease expression in a cohort of 1,000 patients. <i>Arthritis and Rheumatism</i> , 2002, 46, 1019-1027.	6.7	1,736
148	Recombinant factor VIIa improves clot formation but not fibrolytic potential in patients with cirrhosis and during liver transplantation. <i>Hepatology</i> , 2002, 35, 616-621.	3.6	68
149	Thrombin-Activatable Fibrinolysis Inhibitor Deficiency in Cirrhosis Is Not Associated With Increased Plasma Fibrinolysis. <i>Gastroenterology</i> , 2001, 121, 131-139.	0.6	264
150	Dimers of Î²2-Glycoprotein I Mimic their In Vitro Effects of Î²2-Glycoprotein I-Anti-Î²2-glycoprotein I Antibody Complexes. <i>Journal of Biological Chemistry</i> , 2001, 276, 3060-3067.	1.6	72
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#	ARTICLE	IF	CITATIONS
163	In Vitro Studies of Antiphospholipid Antibodies and Its Cofactor, $\beta$ 2-Glycoprotein I, Show Negligible Effects on Endothelial Cell Mediated Protein C Activation. <i>Thrombosis and Haemostasis</i> , 1991, 66, 666-671.	1.8	37