## Heyu Ni

## List of Publications by Year in descending order

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		38660	56606
181	7,763 citations	50	83
papers	citations	h-index	g-index
188	188	188	7541
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Novel contact–kinin inhibitor sylvestin targets thromboinflammation and ameliorates ischemic stroke. Cellular and Molecular Life Sciences, 2022, 79, 240.	2.4	9
2	Human leukocyte antigen-G upregulates immunoglobulin-like transcripts and corrects dysfunction of immune cells in immune thrombocytopenia. Haematologica, 2021, 106, 770-781.	1.7	11
3	Tantalum-containing mesoporous bioactive glass powder for hemostasis. Journal of Biomaterials Applications, 2021, 35, 924-932.	1.2	13
4	Multimerin 1 supports platelet function in vivo and binds to specific GPAGPOGPX motifs in fibrillar collagens that enhance platelet adhesion. Journal of Thrombosis and Haemostasis, 2021, 19, 547-561.	1.9	15
5	Anti-inflammatory activity of CD44 antibodies in murine immune thrombocytopenia is mediated by $Fc\hat{l}^3$ receptor inhibition. Blood, 2021, 137, 2114-2124.	0.6	9
6	Successful prenatal therapy for anti-CD36-mediated severe FNAIT by deglycosylated antibodies in a novel murine model. Blood, 2021, 138, 1757-1767.	0.6	9
7	GPlbÎ $\pm$ is the driving force of hepatic thrombopoietin generation. Research and Practice in Thrombosis and Haemostasis, 2021, 5, e12506.	1.0	11
8	In vitro assessment and phase I randomized clinical trialÂof anfibatide a snake venom derived anti-thrombotic agent targeting human platelet GPIbα. Scientific Reports, 2021, 11, 11663.	1.6	18
9	Tantalum-containing meso-porous glass fibres for hemostatic applications. Materials Today Communications, 2021, 27, 102260.	0.9	4
10	Soy Isoflavones Inhibit Both GPIb-IX Signaling and αIIbβ3 Outside-In Signaling via 14-3-3ζ in Platelet. Molecules, 2021, 26, 4911.	1.7	8
11	Viper venoms drive the macrophages and hepatocytes to sequester and clear platelets: novel mechanism and therapeutic strategy for venom-induced thrombocytopenia. Archives of Toxicology, 2021, 95, 3589-3599.	1.9	5
12	Updated Understanding of Platelets in Thrombosis and Hemostasis: The Roles of Integrin PSI Domains and their Potential as Therapeutic Targets. Cardiovascular & Hematological Disorders Drug Targets, 2021, 20, 260-273.	0.2	7
13	Thiol Isomerase Activity of‴β 3 Integrin Psi Domain and L33P Polymorphism: Implications in Blood Coagulation and Anti-Thrombotic Therapy. Blood, 2021, 138, 1052-1052.	0.6	O
14	Snake Venom Botrocetin Induces GPIb-Independent Platelet Aggregation. Blood, 2021, 138, 4203-4203.	0.6	0
15	Novel Mechanisms of Thrombopoietin Generation: The Essential Role of Kupffer Cells. Blood, 2021, 138, 3139-3139.	0.6	O
16	Aspirin nonsensitivity in patients with vascular disease: Assessment by light transmission aggregometry (aspirin nonsensitivity in vascular patients). Research and Practice in Thrombosis and Haemostasis, 2021, 5, e12618.	1.0	3
17	Coenzyme Q10 attenuates platelet integrin $\hat{l}$ ±llb $\hat{l}$ 23 signaling and platelet hyper-reactivity in ApoE-deficient mice. Food and Function, 2020, 11, 139-152.	2.1	10
18	Ticagrelor as an Alternative Antiplatelet Therapy in Cardiac Patients Non-Sensitive to Aspirin. Medicina (Lithuania), 2020, 56, 519.	0.8	4

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19	Crosstalk Between Platelets and Microbial Pathogens. Frontiers in Immunology, 2020, 11, 1962.	2.2	50
20	Illustrated Stateâ€ofâ€theâ€Art Capsules of the ISTH 2020 Congress. Research and Practice in Thrombosis and Haemostasis, 2020, 4, 680-713.	1.0	3
21	Control of data variations in intravital microscopy thrombosis models. Journal of Thrombosis and Haemostasis, 2020, 18, 2823-2825.	1.9	5
22	Personalization of Aspirin Therapy Ex Vivo in Patients with Atherosclerosis Using Light Transmission Aggregometry. Diagnostics, 2020, 10, 871.	1.3	10
23	Antithrombotics from Frog Skin Secretions. Thrombosis and Haemostasis, 2020, 120, 1351-1351.	1.8	1
24	Aging, chronic inflammation, and platelet hyperactivity. Annals of Blood, 2020, 5, 18-18.	0.4	1
25	Activated thrombinâ€activatable fibrinolysis inhibitor (TAFIa) attenuates fibrinâ€dependent plasmin generation on thrombinâ€activated platelets. Journal of Thrombosis and Haemostasis, 2020, 18, 2364-2376.	1.9	11
26	The 14-3-3ζ–c-Src–integrin-β3 complex is vital for platelet activation. Blood, 2020, 136, 974-988.	0.6	28
27	Treating murine inflammatory diseases with an anti-erythrocyte antibody. Science Translational Medicine, 2019, 11, .	5.8	15
28	Illustrated Stateâ€ofâ€theâ€Art Capsules of the ISTH 2019 Congress in Melbourne, Australia. Research and Practice in Thrombosis and Haemostasis, 2019, 3, 431-497.	1.0	11
29	Coenzyme Q10 Upregulates Platelet cAMP/PKA Pathway and Attenuates Integrin αIIbβ3 Signaling and Thrombus Growth. Molecular Nutrition and Food Research, 2019, 63, e1900662.	1.5	22
30	Prothrombin, alone or in complex concentrates or plasma, reduces bleeding in a mouse model of blood exchange-induced coagulopathy. Scientific Reports, 2019, 9, 13029.	1.6	3
31	The effect of tantalum incorporation on the physical and chemical properties of ternary silicon–calcium–phosphorous mesoporous bioactive glasses. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2019, 107, 2229-2237.	1.6	11
32	Alloimmune Thrombocytopenia. , 2019, , 833-848.		1
33	Alpha-Dystroglycan Supports Platelet Aggregation and Thrombus Formation. Blood, 2019, 134, 11-11.	0.6	0
34	Cancer and platelet crosstalk: opportunities and challenges for aspirin and other antiplatelet agents. Blood, 2018, 131, 1777-1789.	0.6	231
35	Elucidating mechanisms of sunitinib resistance in renal cancer: an integrated pathological-molecular analysis. Oncotarget, 2018, 9, 4661-4674.	0.8	25
36	Apolipoprotein A-IV binds αIIbÎ <sup>2</sup> 3 integrin and inhibits thrombosis. Nature Communications, 2018, 9, 3608.	5.8	75

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37	Pathophysiology of immune thrombocytopenia. Current Opinion in Hematology, 2018, 25, 373-381.	1.2	67
38	Low platelet count as risk factor for infections in patients with primary immune thrombocytopenia: a retrospective evaluation. Annals of Hematology, 2018, 97, 1701-1706.	0.8	22
39	GPIbα is required for platelet-mediated hepatic thrombopoietin generation. Blood, 2018, 132, 622-634.	0.6	58
40	Antiplatelet antibodyâ€induced thrombocytopenia does not correlate with megakaryocyte abnormalities in murine immune thrombocytopenia. Scandinavian Journal of Immunology, 2018, 88, e12678.	1.3	13
41	MicroRNA-218-5p Promotes Endovascular Trophoblast Differentiation and Spiral Artery Remodeling. Molecular Therapy, 2018, 26, 2189-2205.	3.7	74
42	Fc-independent immune thrombocytopenia via mechanomolecular signaling in platelets. Blood, 2018, 131, 787-796.	0.6	54
43	Targeting $\hat{l}^2$ 3 Integrin Psi Domain Inhibits Both Platelet Aggregation and Blood Coagulation: Two Birds with One Stone. Blood, 2018, 132, 1246-1246.	0.6	0
44	Coenzyme Q10 Attenuates Platelet Integrin $\hat{l}$ ±Ilb $\hat{l}$ 23 Outside-in Signaling through Targeting cAMP/PKA Pathway and Inhibits Atherosclerosis. Blood, 2018, 132, 2423-2423.	0.6	0
45	The integrin PSI domain has an endogenous thiol isomerase function and is a novel target for antiplatelet therapy. Blood, 2017, 129, 1840-1854.	0.6	48
46	Platelet desialylation correlates with efficacy of first-line therapies for immune thrombocytopenia. Journal of Hematology and Oncology, 2017, 10, 46.	6.9	48
47	Endothelial-specific deletion of autophagy-related 7 (ATG7) attenuates arterial thrombosis in mice. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 978-988.e1.	0.4	22
48	Platelet Immunology in China: Research and Clinical Applications. Transfusion Medicine Reviews, 2017, 31, 118-125.	0.9	24
49	Activated NK cells cause placental dysfunction and miscarriages in fetal alloimmune thrombocytopenia. Nature Communications, 2017, 8, 224.	5.8	77
50	Plant-based Food Cyanidin-3-Glucoside Modulates Human Platelet Glycoprotein VI Signaling and Inhibits Platelet Activation and Thrombus Formation. Journal of Nutrition, 2017, 147, 1917-1925.	1.3	39
51	Thymic-derived tolerizing dendritic cells are upregulated in the spleen upon treatment with intravenous immunoglobulin in a murine model of immune thrombocytopenia. Platelets, 2017, 28, 521-524.	1.1	13
52	Mitochondrial Inner Membrane Depolarization as a Marker of Platelet Apoptosis. Clinical and Applied Thrombosis/Hemostasis, 2017, 23, 139-147.	0.7	26
53	CD8+ T cells induce platelet clearance in the liver via platelet desialylation in immune thrombocytopenia. Scientific Reports, 2016, 6, 27445.	1.6	61
54	Platelets, immune-mediated thrombocytopenias, and fetal hemorrhage. Thrombosis Research, 2016, 141, S76-S79.	0.8	18

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55	Glucagon-Like Peptide 1 Receptor Activation Attenuates Platelet Aggregation and Thrombosis. Diabetes, 2016, 65, 1714-1723.	0.3	87
56	The spleen dictates platelet destruction, anti-platelet antibody production, and lymphocyte distribution patterns in a murine model of immune thrombocytopenia. Experimental Hematology, 2016, 44, 924-930.e1.	0.2	34
57	CD20+ B-cell depletion therapy suppresses murine CD8+ T-cell–mediated immune thrombocytopenia. Blood, 2016, 127, 735-738.	0.6	55
58	Platelets and platelet adhesion molecules: novel mechanisms of thrombosis and anti-thrombotic therapies. Thrombosis Journal, 2016, 14, 29.	0.9	141
59	Platelets are versatile cells: New discoveries in hemostasis, thrombosis, immune responses, tumor metastasis and beyond. Critical Reviews in Clinical Laboratory Sciences, 2016, 53, 409-430.	2.7	211
60	Fibronectin maintains the balance between hemostasis and thrombosis. Cellular and Molecular Life Sciences, 2016, 73, 3265-3277.	2.4	42
61	Extracellular matrix proteins in the regulation of thrombus formation. Current Opinion in Hematology, 2016, 23, 280-287.	1.2	64
62	Fetal and neonatal alloimmune thrombocytopenia. Seminars in Fetal and Neonatal Medicine, 2016, 21, 19-27.	1.1	55
63	Sialidase inhibition to increase platelet counts: A new treatment option for thrombocytopenia. American Journal of Hematology, 2015, 90, E94-5.	2.0	50
64	Fibronectin: extra domain brings extra risk?. Blood, 2015, 125, 3043-3044.	0.6	14
65	Factor XIIIa-dependent retention of red blood cells in clots is mediated by fibrin α-chain crosslinking. Blood, 2015, 126, 1940-1948.	0.6	121
66	Angiogenesis and bleeding disorders in FNAIT. Oncotarget, 2015, 6, 15724-15725.	0.8	9
67	Platelets in hemostasis and thrombosis: Novel mechanisms of fibrinogen-independent platelet aggregation and fibronectinmediated protein wave of hemostasis. Journal of Biomedical Research, 2015, 29, 437.	0.7	100
68	Low-dose decitabine promotes megakaryocyte maturation and platelet production in healthy controls and immune thrombocytopenia. Thrombosis and Haemostasis, 2015, 113, 1021-1034.	1.8	45
69	CD8+ T cells are predominantly protective and required for effective steroid therapy in murine models of immune thrombocytopenia. Blood, 2015, 126, 247-256.	0.6	51
70	Prevention of surface-induced thrombogenesis on poly(vinyl chloride). Journal of Materials Chemistry B, 2015, 3, 8623-8628.	2.9	15
71	Platelets and plateletÂalloantigens: Lessons from human patients and animal models of fetal and neonatal alloimmune thrombocytopenia. Genes and Diseases, 2015, 2, 173-185.	1.5	22
72	Desialylation is a mechanism of Fc-independent platelet clearance and a therapeutic target in immune thrombocytopenia. Nature Communications, 2015, 6, 7737.	5.8	258

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73	Successful treatment with oseltamivir phosphate in a patient with chronic immune thrombocytopenia positive for anti-GPIb/IX autoantibody. Platelets, 2015, 26, 495-497.	1.1	59
74	The fibrinogen but not the <scp>F</scp> actor <scp>VIII</scp> content of transfused plasma determines its effectiveness at reducing bleeding in coagulopathic mice. Transfusion, 2015, 55, 1040-1050.	0.8	8
75	Maternal anti-platelet $\hat{I}^2$ 3 integrins impair angiogenesis and cause intracranial hemorrhage. Journal of Clinical Investigation, 2015, 125, 1545-1556.	3.9	90
76	Platelet GPlba Is Important for Thrombopoietin Production and Thrombopoietin-Induced Platelet Generation. Blood, 2015, 126, 12-12.	0.6	3
77	Thymic-Derived Tolerizing Dendritic Cells Are up-Regulated upon Treatment with Intravenous Immunoglobulin or Splenectomy in a Murine Model of Immune Thrombocytopenia. Blood, 2015, 126, 2251-2251.	0.6	1
78	Natural Killer Cells Contribute to Pathophysiology of Placenta Leading to Miscarriage in Fetal and Neonatal Alloimmune Thrombocytopenia. Blood, 2015, 126, 2254-2254.	0.6	2
79	Fibronectin orchestrates thrombosis and hemostasis. Oncotarget, 2015, 6, 19350-19351.	0.8	18
80	Effects of Anti-Glycoprotein Antibodies on Response of Immune Thrombocytopenia Patients to Thrombopoietin Receptor Agonists and on Megakaryocytes Viability. Blood, 2015, 126, 1048-1048.	0.6	0
81	Successful Treatment of Thrombocytopenia with Staphylococcal Protein A (PRTX-100) in a Murine Model of Immune Thrombocytopenia (ITP). Blood, 2015, 126, 1045-1045.	0.6	2
82	Targeting Activated Platelets and Fibrinolysis. Circulation Research, 2014, 114, 1070-1073.	2.0	18
83	Severe platelet desialylation in a patient with glycoprotein lb/IX antibody-mediated immune thrombocytopenia and fatal pulmonary hemorrhage. Haematologica, 2014, 99, e61-e63.	1.7	47
84	Association of autoantibody specificity and response to intravenous immunoglobulinÂG therapy in immune thrombocytopenia: a multicenter cohort study. Journal of Thrombosis and Haemostasis, 2014, 12, 497-504.	1.9	93
85	Prevention of Thrombogenesis from Whole Human Blood on Plastic Polymer by Ultrathin Monoethylene Glycol Silane Adlayer. Langmuir, 2014, 30, 3217-3222.	1.6	27
86	Allogeneic platelet transfusions prevent murine T-cell–mediated immune thrombocytopenia. Blood, 2014, 123, 422-427.	0.6	27
87	Anfibatide, a novel GPIb complex antagonist, inhibits platelet adhesion and thrombus formation in vitro and in vivo in murine models of thrombosis. Thrombosis and Haemostasis, 2014, 112, 279-289.	1.8	104
88	Plant food anthocyanins inhibit platelet granule secretion in hypercholesterolaemia: Involving the signalling pathway of PI3K–Akt. Thrombosis and Haemostasis, 2014, 112, 981-991.	1.8	52
89	Plasma fibronectin supports hemostasis and regulates thrombosis. Journal of Clinical Investigation, 2014, 124, 4281-4293.	3.9	147
90	Response to TPO-Receptor Agonists: Role of Immature Platelet Fraction and Anti-GP1b. Blood, 2014, 124, 4190-4190.	0.6	1

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91	Platelet Desialylation: A Novel Mechanism of Fc-Independent Platelet Clearance and a Potential Diagnostic Biomarker and Therapeutic Target in immune Thrombocytopenia. Blood, 2014, 124, 467-467.	0.6	1
92	Apolipoprotein Î'-IV Is a Novel Ligand of Platelet αIIbβ3 Integrin and an Endogenous Thrombosis Inhibitor: Measurement of Single-Molecular Interactions By Biomembrane Force Probe. Blood, 2014, 124, 92-92.	0.6	3
93	Plant Food Anthocyanins Induced Platelet Apoptosis Via BCL-2/BCL-XL Pathway. Blood, 2014, 124, 4988-4988.	0.6	0
94	Maternal Anti-Platelet $\hat{l}^2$ 3 Integrin Antibodies Impair Angiogenesis and Cause Intracranial Hemorrhage in Fetal and Neonatal Alloimmune Thrombocytopenia. Blood, 2014, 124, 2772-2772.	0.6	0
95	CD20 B Cell Depleting Therapy Is Associated with up-Regulation of CD8+CD25highFoxp3+ T Regulatory Cells in a Murine Model of Immune Thrombocytopenia (ITP). Blood, 2014, 124, 2785-2785.	0.6	0
96	Unveiling the Regulatory Role of CD8+ T-Cells in the Pathogenesis and Effective Steroid Treatment in ITP. Blood, 2014, 124, 576-576.	0.6	0
97	Alloimmune Thrombocytopenia., 2013,, 953-970.		5
98	Cholesterol efflux in megakaryocyte progenitors suppresses platelet production and thrombocytosis. Nature Medicine, 2013, 19, 586-594.	15.2	162
99	Predominant autoantibody response to GPIb/IX in a regulatory Tâ€cellâ€deficient mouse model for immune thrombocytopenia. Journal of Thrombosis and Haemostasis, 2013, 11, 369-372.	1.9	24
100	Co-stimulation with LPS or Poly I:C markedly enhances the anti-platelet immune response and severity of fetal and neonatal alloimmune thrombocytopenia. Thrombosis and Haemostasis, 2013, 110, 1250-1258.	1.8	21
101	Fc-independent Phagocytosis: Implications for IVIG and other Therapies in Immune-mediated Thrombocytopenia. Cardiovascular & Hematological Disorders Drug Targets, 2013, 13, 50-58.	0.2	20
102	The First In Vitro and In Vivo Assessment Of Anfibatide, a Novel Glycoprotein Ib Antagonist, In Mice and In a Phase I Human Clinical Trial. Blood, 2013, 122, 577-577.	0.6	11
103	Fetal and Neonatal Alloimmune Thrombocytopenia: Lessons Learned from Animal Models. Blood, 2013, 122, SCI-50-SCI-50.	0.6	0
104	Novel Murine Models Of Fetal and Neonatal Alloimmune Thrombocytopenia Established In $\hat{l}\pm IIb$ Deficient and Human $\hat{l}\pm IIb$ Transgenic Mice. Blood, 2013, 122, 2314-2314.	0.6	0
105	Megakaryocyte Abnormalities Occur In The Absence Of Cell-Mediated Immunity In a Murine Model Of Passive Immune Thrombocytopenia (ITP). Blood, 2013, 122, 3537-3537.	0.6	0
106	CD8+ T Cells Are Predominantly Protective In a Murine Model Of ITP and Is Required For Effective Steroid Therapy. Blood, 2013, 122, 1076-1076.	0.6	0
107	The Cell Motility Modulator Slit2 Is a Potent Inhibitor of Platelet Function. Circulation, 2012, 126, 1385-1395.	1.6	36
108	Towards a prophylactic treatment of HPA-related foetal and neonatal alloimmune thrombocytopenia. Current Opinion in Hematology, 2012, 19, 469-474.	1.2	40

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109	Cadherin 6 Has a Functional Role in Platelet Aggregation and Thrombus Formation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 1724-1731.	1.1	48
110	Thymic retention of CD4+CD25+FoxP3+ T regulatory cells is associated with their peripheral deficiency and thrombocytopenia in a murine model of immune thrombocytopenia. Blood, 2012, 120, 2127-2132.	0.6	86
111	The platelet "sugar high―in diabetes. Blood, 2012, 119, 5949-5951.	0.6	17
112	Crosstalk between Platelets and the Immune System: Old Systems with New Discoveries. Advances in Hematology, 2012, 2012, 1-14.	0.6	123
113	Decreased indoleamine 2,3-dioxygenase expression in dendritic cells and role of indoleamine 2,3-dioxygenase-expressing dendritic cells in immune thrombocytopenia. Annals of Hematology, 2012, 91, 1623-1631.	0.8	17
114	Platelet antibodies and fetal growth: maternal antibodies against fetal platelet antigen 1a are strongly associated with reduced birthweight in boys. Acta Obstetricia Et Gynecologica Scandinavica, 2012, 91, 79-86.	1.3	48
115	Toward a prophylaxis against fetal and neonatal alloimmune thrombocytopenia: induction of antibodyâ€mediated immune suppression and prevention of severe clinical complications in a murine model. Transfusion, 2012, 52, 1446-1457.	0.8	61
116	Relative efficacy of steroid therapy in immune thrombocytopenia mediated by antiâ€platelet GPIIbIIIa versus GPIbα antibodies. American Journal of Hematology, 2012, 87, 206-208.	2.0	85
117	Desialylation: A Novel Platelet Clearance Mechanism and a Potential New Therapeutic Target in Anti-GPlb Antibody Mediated Thrombocytopenia. Blood, 2012, 120, 265-265.	0.6	9
118	Human and Murine Immune Thrombocytopenia (ITP) Is Associated with a Peripheral Deficiency of CD4- T Regulatory Cells (Tc-regs). Blood, 2012, 120, 3333-3333.	0.6	1
119	Plant Food Delphinidin-3-Glucoside Significantly Inhibits Platelet Activation and Thrombosis: Novel Protective Roles against Cardiovascular Diseases. PLoS ONE, 2012, 7, e37323.	1.1	74
120	Platelets in Thrombosis and Hemostasis: Old Topic with New Mechanisms. Cardiovascular & Hematological Disorders Drug Targets, 2012, 12, 126-132.	0.2	52
121	Psi Domain of b3 Integrin Has Endogenous Thiol Isomerase Function and Is a Potential New Target for Anti-Thrombotic Therapy. Blood, 2012, 120, 382-382.	0.6	0
122	Thrombopoietin Can Induce Tolerogenic Responses Via the Modulation of Thymic and Splenic T Lymphocyte Populations in a Murine Model of Immune Thrombocytopenia (ITP). Blood, 2012, 120, 1088-1088.	0.6	0
123	Anthocyanin Extract from Black Rice Significantly Ameliorates Platelet Hyperactivity and Hypertriglyceridemia in Dyslipidemic Rats Induced by High Fat Diets. Journal of Agricultural and Food Chemistry, 2011, 59, 6759-6764.	2.4	70
124	The maternal immune response to fetal platelet $GPlb\hat{l}\pm$ causes frequent miscarriage in mice that can be prevented by intravenous $lgG$ and anti-FcRn therapies. Journal of Clinical Investigation, 2011, 121, 4537-4547.	3.9	71
125	Immunity against a therapeutic xenoprotein/Fc construct delivered by gene transfer is reduced through binding to the inhibitory receptor Fcl³Rllb. Journal of Gene Medicine, 2011, 13, 470-477.	1.4	4
126	Human Neutrophil Peptides Mediate Endothelial-Monocyte Interaction, Foam Cell Formation, and Platelet Activation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 2070-2079.	1.1	48

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127	N-acetylcysteine reduces the size and activity of von Willebrand factor in human plasma and mice. Journal of Clinical Investigation, 2011, 121, 593-603.	3.9	187
128	Thymic Retention of CD4+CD25hi+FoxP3+ T Regulatory (Treg) Cells Is Responsible for Peripheral Treg Deficiency and Platelet and Megakaryocyte Destruction in Active Immune Thrombocytopenia (ITP). Blood, 2011, 118, 523-523.	0.6	3
129	A murine model of severe immune thrombocytopenia is induced by antibody- and CD8+ T cell–mediated responses that are differentially sensitive to therapy. Blood, 2010, 115, 1247-1253.	0.6	176
130	Animal model of fetal and neonatal immune thrombocytopenia: role of neonatal Fc receptor in the pathogenesis and therapy. Blood, 2010, 116, 3660-3668.	0.6	77
131	Mice with deleted multimerin 1 and $\hat{l}_{\pm}$ -synuclein genes have impaired platelet adhesion and impaired thrombus formation that is corrected by multimerin 1. Thrombosis Research, 2010, 125, e177-e183.	0.8	50
132	Anthocyanins Inhibit Platelet Activation and Attenuate Thrombus Growth In Both Human and Murine Thrombosis Models. Blood, 2010, 116, 3197-3197.	0.6	15
133	Plasma Fibronectin In Thrombosis and Hemostasis: Exploring the Fibrin Dependent and Independent Mechanisms. Blood, 2010, 116, 484-484.	0.6	1
134	Myh9 Q1443L Is a Novel Mouse Model of MYH9-Related Disorders. Blood, 2010, 116, 2527-2527.	0.6	0
135	Allogeneic Platelet MHC Class I Antigens Prevent CD61 Specific Cytotoxic T Cell (CTL)-Mediated Immune Thrombocytopenia (ITP) Blood, 2010, 116, 3686-3686.	0.6	1
136	Steroids Are Less Effective In Treating Thrombocytopenia Caused by Immune Responses Against Platelet GPIbα: A Comparative Study Using Passive and Active ITP Models Blood, 2010, 116, 1433-1433.	0.6	4
137	Abnormal hemostasis in a knockâ€in mouse carrying a variant of factorÂlX with impaired binding to collagen typeÂlV. Journal of Thrombosis and Haemostasis, 2009, 7, 1843-1851.	1.9	48
138	Fibrinogen is required for maintenance of platelet intracellular and cell-surface P-selectin expression. Blood, 2009, 114, 425-436.	0.6	85
139	Plasma fibronectin depletion enhances platelet aggregation and thrombus formation in mice lacking fibrinogen and von Willebrand factor. Blood, 2009, 113, 1809-1817.	0.6	97
140	CEACAM1 negatively regulates platelet-collagen interactions and thrombus growth in vitro and in vivo. Blood, 2009, 113, 1818-1828.	0.6	70
141	Association Between Maternal Anti-HPA1a Antibodies and Birth Weight of the Newborn Blood, 2009, 114, 2405-2405.	0.6	0
142	Administration of Anti-Platelet Antibodies Prevents the Anti-Platelet Immune Response and Bleeding Complications of Neonatal Immune Thrombocytopenia in a Murine Model Blood, 2009, 114, 223-223.	0.6	2
143	Relative Efficacy of Steroid Therapy in Ameliorating Autoimmune Thrombocytopenia Mediated by Anti-Platelet GPIIbIIIa Versus GPIbα Antibodies Blood, 2009, 114, 1323-1323.	0.6	0
144	Apolipoprotein AIV (ApoA-IV) Is a Novel Ligand of Platelet $\hat{I}^2$ 3 Integrin That Negatively Regulates Platelet Adhesion, Aggregation, and Thrombosis Blood, 2009, 114, 156-156.	0.6	0

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145	Fc-Independent Phagocytosis: Implications for Intravenous IgG Therapy in Immune Thrombocytopenia. Cardiovascular & Hematological Disorders Drug Targets, 2008, 8, 278-282.	0.2	10
146	C57BL/6JOlaHsd Mice with Tandem Deletion of the Multimerin 1 and Alpha-Synuclein Genes Have Impaired Platelet Function in Vivo and in Vitro That Can Be Corrected by Multimerin 1. Blood, 2008, 112, 3926-3926.	0.6	1
147	Antibody- and Cell-Mediated Immune Thrombocytopenia Are Differentially Sensitive to Intravenous Gammaglobulin Therapy. Blood, 2008, 112, 399-399.	0.6	1
148	Maternal Immune Response to Fetal Platelet GPIbα Causes More Frequent Miscarriage in An Animal Model: A Potential Explanation for Low Reported Incidence of Fetal and Neonatal Immune Thrombocytopenia Mediated by Anti-GPIbα Antibodies Blood, 2008, 112, 3426-3426.	0.6	0
149	Genetic Disruption of â—¡pdl and â—¡pdlr Phospholipases in Mice Leads to Impaired Platelet Adhesion and Aggregation. Blood, 2008, 112, 412-412.	0.6	o
150	Engagement of Fibrinogen and $\hat{l}^2$ 3 Integrin Is Required for Maintenance of Platelet Intracellular and Cell Surface P-Selectin Expression. Blood, 2008, 112, 2868-2868.	0.6	0
151	In vivo response to vascular injury in the absence of factor IX: Examination in factor IX knockout mice. Thrombosis Research, 2007, 121, 225-234.	0.8	36
152	Fibrinogen controls human platelet fibronectin internalization and cellâ€surface retention. Journal of Thrombosis and Haemostasis, 2007, 5, 1740-1746.	1.9	25
153	Novel Mouse Anti-Mouse $\hat{l}^2$ 3 Integrin Monoclonal Antibodies: Development and Characterization of New Reagents for Research in Thrombosis and Thrombocytopenia Blood, 2007, 110, 2107-2107.	0.6	0
154	A New Murine Model of Immune Thrombocytopenia: Evidence of Both Antibody- and CD8+ T Cell-Mediated Platelet Destruction Blood, 2007, 110, 99-99.	0.6	2
155	Platelet Toll-like receptor expression modulates lipopolysaccharide-induced thrombocytopenia and tumor necrosis factor-α production in vivo. Blood, 2006, 107, 637-641.	0.6	431
156	A novel fibrinogen $\hat{Bl}^2$ chain frameshift mutation in a patient with severe congenital hypofibrinogenaemia. Thrombosis and Haemostasis, 2006, 95, 931-935.	1.8	21
157	Relative efficacy of intravenous immunoglobulin G in ameliorating thrombocytopenia induced by antiplatelet GPIIbIIIa versus GPIbα antibodies. Blood, 2006, 108, 943-946.	0.6	132
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