Stephen P Watson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6150488/publications.pdf

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446 papers 27,566 citations

91 h-index 143 g-index

469 all docs

469 docs citations

times ranked

469

19192 citing authors

#	Article	IF	CITATIONS
1	Rare missense variants in Tropomyosinâ€4 (TPM4) are associated with platelet dysfunction, cytoskeletal defects, and excessive bleeding. Journal of Thrombosis and Haemostasis, 2022, 20, 478-485.	1.9	3
2	Role of Tyrosine Kinase Syk in Thrombus Stabilisation at High Shear. International Journal of Molecular Sciences, 2022, 23, 493.	1.8	7
3	Galectinâ€9 activates platelet ITAM receptors glycoprotein VI and Câ€type lectinâ€like receptorâ€2. Journal of Thrombosis and Haemostasis, 2022, 20, 936-950.	1.9	7
4	Analysis of preplatelets and their barbell platelet derivatives by imaging flow cytometry. Blood Advances, 2022, 6, 2932-2946.	2.5	9
5	Katacine Is a New Ligand of CLEC-2 that Acts as a Platelet Agonist. Thrombosis and Haemostasis, 2022, 122, 1361-1368.	1.8	5
6	Rac Inhibition Causes Impaired GPVI Signalling in Human Platelets through GPVI Shedding and Reduction in PLCÎ ³ 2 Phosphorylation. International Journal of Molecular Sciences, 2022, 23, 3746.	1.8	3
7	<i>Platelets</i> editorial 2022: transitioning. Platelets, 2022, 33, 1-2.	1.1	O
8	Antiâ€platelet factor 4 immunoglobulin G levels in vaccineâ€induced immune thrombocytopenia and thrombosis: Persistent positivity through 7 months. Research and Practice in Thrombosis and Haemostasis, 2022, 6, e12707.	1.0	9
9	Inhibition of Src but not Syk causes weak reversal of GPVI-mediated platelet aggregation measured by light transmission aggregometry. Platelets, 2022, , 1-8.	1.1	1
10	Antithrombotic Effects of Fostamatinib in Combination with Conventional Antiplatelet Drugs. International Journal of Molecular Sciences, 2022, 23, 6982.	1.8	6
11	Phosphoproteomic Analysis of Platelets in Severe Obesity Uncovers Platelet Reactivity and Signaling Pathways Alterations. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 478-490.	1.1	12
12	Lymphatic blood filling in CLEC-2-deficient mouse models. Platelets, 2021, 32, 352-367.	1.1	16
13	Heme induces human and mouse platelet activation through C-type-lectin-like receptor-2. Haematologica, 2021, 106, 626-629.	1.7	44
14	Nonredundant Roles of Platelet Glycoprotein VI and Integrin αIIbβ3 in Fibrin-Mediated Microthrombus Formation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, e97-e111.	1.1	22
15	Novel antiplatelet strategies targeting GPVI, CLEC-2 and tyrosine kinases. Platelets, 2021, 32, 29-41.	1.1	30
16	Editorial Platelets 2021: toward a brighter year. Platelets, 2021, 32, 1-2.	1.1	5
17	Assessment of thrombotic risk during long-term treatment of immune thrombocytopenia with fostamatinib. Therapeutic Advances in Hematology, 2021, 12, 204062072110108.	1.1	26
18	Heterozygous mutation <i>SLFN14 K208N</i> in mice mediates species-specific differences in platelet and erythroid lineage commitment. Blood Advances, 2021, 5, 377-390.	2.5	5

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19	Evidence that GPVI is Expressed as a Mixture of Monomers and Dimers, and that the D2 Domain is not Essential for GPVI Activation. Thrombosis and Haemostasis, 2021, 121, 1435-1447.	1.8	19
20	Structure-function relationship of the platelet glycoprotein VI (GPVI) receptor: does it matter if it is a dimer or monomer?. Platelets, 2021, 32, 724-732.	1.1	14
21	GPVI (Glycoprotein VI) Interaction With Fibrinogen Is Mediated by Avidity and the Fibrinogen αC-Region. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 1092-1104.	1.1	19
22	The structure of CLEC-2: mechanisms of dimerization and higher-order clustering. Platelets, 2021, 32, 733-743.	1.1	20
23	Antiprothrombin antibodies induce platelet activation: A possible explanation for antiâ€FXa therapy failure in patients with antiphospholipid syndrome?. Journal of Thrombosis and Haemostasis, 2021, 19, 1776-1782.	1.9	13
24	Targeted Phosphoinositides Analysis Using High-Performance Ion Chromatography-Coupled Selected Reaction Monitoring Mass Spectrometry. Journal of Proteome Research, 2021, 20, 3114-3123.	1.8	8
25	Editorial: structure–function relationships of tyrosine kinase- and tyrosine phosphatase-linked receptors in platelets and megakaryocytes. Platelets, 2021, 32, 722-723.	1.1	0
26	CLEC-2 Prevents Accumulation and Retention of Inflammatory Macrophages During Murine Peritonitis. Frontiers in Immunology, 2021, 12, 693974.	2.2	13
27	Structural characterization of a novel GPVI-nanobody complex reveals a biologically active domain-swapped GPVI dimer. Blood, 2021, 137, 3443-3453.	0.6	23
28	Platelet activation by charged ligands and nanoparticles: platelet glycoprotein receptors as pattern recognition receptors. Platelets, 2021, 32, 1018-1030.	1.1	11
29	Antiplatelet drugs block platelet activation by VITT patient serum. Blood, 2021, 138, 2733-2740.	0.6	20
30	AVEXIS technology identifies novel platelet-leukocyte binding partners including CD148-CD300a. Blood Advances, 2021, 5, 5016-5019.	2.5	1
31	Platelet GPVI (Glycoprotein VI) and Thrombotic Complications in the Venous System. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 2681-2692.	1.1	38
32	Overcoming challenges in developing small molecule inhibitors for GPVI and CLEC-2. Platelets, 2021, 32, 744-752.	1.1	11
33	Immobilized collagen prevents shedding and induces sustained GPVI clustering and signaling in platelets. Platelets, 2021, 32, 59-73.	1.1	15
34	Is the endogenous ligand for PEAR1 a proteoglycan: clues from the sea. Platelets, 2021, 32, 779-785.	1.1	5
35	High-throughput platelet spreading analysis: a tool for the diagnosis of platelet-based bleeding disorders. Haematologica, 2020, 105, e124-e128.	1.7	20
36	Comparison of the GPVI inhibitors losartan and honokiol. Platelets, 2020, 31, 187-197.	1.1	21

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37	Interspecies differences in protein expression do not impact the spatiotemporal regulation of glycoprotein VI mediated activation. Journal of Thrombosis and Haemostasis, 2020, 18, 485-496.	1.9	14
38	The dual role of plateletâ€innate immune cell interactions in thromboâ€inflammation. Research and Practice in Thrombosis and Haemostasis, 2020, 4, 23-35.	1.0	101
39	<i>Platelets</i> : the next decade. Platelets, 2020, 31, 1-2.	1.1	11
40	Mice Deficient in T-bet Form Inducible NO Synthase–Positive Granulomas That Fail to Constrain <i>Salmonella </i> . Journal of Immunology, 2020, 205, 708-719.	0.4	6
41	Loss of mDia1 and Fhod1 impacts platelet formation but not platelet function. Platelets, 2020, 32, 1-12.	1.1	2
42	Platelet count and disease – editorial policy. Platelets, 2020, 31, 969-970.	1.1	5
43	The collagen receptor glycoprotein VI promotes platelet-mediated aggregation of \hat{l}^2 -amyloid. Science Signaling, 2020, 13, .	1.6	15
44	Flow studies on human GPVI-deficient blood under coagulating and noncoagulating conditions. Blood Advances, 2020, 4, 2953-2961.	2.5	35
45	Low-dose Btk inhibitors selectively block platelet activation by CLEC-2. Haematologica, 2020, 106, 208-219.	1.7	45
46	Editorial policy during the lockdown. Platelets, 2020, 31, 411-411.	1.1	2
47	A rationale for blocking thromboinflammation in COVID-19 with Btk inhibitors. Platelets, 2020, 31, 685-690.	1.1	35
48	Appropriation of GPlb $\hat{l}\pm$ from platelet-derived extracellular vesicles supports monocyte recruitment in systemic inflammation. Haematologica, 2020, 105, 1248-1261.	1.7	65
49	Critical redundant functions of the adapters Grb2 and Gads in platelet (hem)ITAM signaling in mice. Platelets, 2020, 31, 801-811.	1.1	1
50	The platelet receptor CLEC-2 blocks neutrophil mediated hepatic recovery in acetaminophen induced acute liver failure. Nature Communications, 2020, 11, 1939.	5 . 8	49
51	Thrombo-Inflammation in Cardiovascular Disease: An Expert Consensus Document from the Third Maastricht Consensus Conference on Thrombosis. Thrombosis and Haemostasis, 2020, 120, 538-564.	1.8	64
52	Does fibrin(ogen) bind to monomeric or dimeric GPVI, or not at all?. Platelets, 2019, 30, 281-289.	1.1	32
53	Identification of a novel allosteric GLP-1R antagonist HTL26119 using structure-based drug design. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 126611.	1.0	5
54	Understanding Infection-Induced Thrombosis: Lessons Learned From Animal Models. Frontiers in Immunology, 2019, 10, 2569.	2.2	114

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55	Adenosine and Forskolin Inhibit Platelet Aggregation by Collagen but not the Proximal Signalling Events. Thrombosis and Haemostasis, 2019, 119, 1124-1137.	1.8	14
56	LAIR-1 Limits Neutrophilic Airway Inflammation. Frontiers in Immunology, 2019, 10, 842.	2.2	32
57	<i>Platelets</i> – the second growth cycle. Platelets, 2019, 30, 1-1.	1.1	13
58	GPVI and CLEC-2. , 2019, , 213-226.		5
59	Platelet glycoprotein VI and C-type lectin-like receptor 2 deficiency accelerates wound healing by impairing vascular integrity in mice. Haematologica, 2019, 104, 1648-1660.	1.7	27
60	Synthetic glycopolymers and natural fucoidans cause human platelet aggregation via PEAR1 and GPIb $\hat{l}\pm$. Blood Advances, 2019, 3, 275-287.	2.5	20
61	Tspan18 is a novel regulator of the Ca2+ channel Orai1 and von Willebrand factor release in endothelial cells. Haematologica, 2019, 104, 1892-1905.	1.7	16
62	Human Platelet Protein Ubiquitylation and Changes following GPVI Activation. Thrombosis and Haemostasis, 2019, 119, 104-116.	1.8	28
63	Salmonella-induced thrombi in mice develop asynchronously in the spleen and liver and are not effective bacterial traps. Blood, 2019, 133, 600-604.	0.6	28
64	Anagrelide is an anti-megakaryocytic and not an anti-platelet agent. Platelets, 2019, 30, 136-137.	1.1	0
65	Investigation of the contribution of an underlying platelet defect in women with unexplained heavy menstrual bleeding. Platelets, 2019, 30, 56-65.	1.1	9
66	<i>Mucor circinelloides</i> induces platelet aggregation through integrin \hat{l} ±IIb \hat{l} 23 and Fc \hat{l} 3RIIA. Platelets, 2019, 30, 256-263.	1.1	14
67	Functional significance of the platelet immune receptors GPVI and CLEC-2. Journal of Clinical Investigation, 2019, 129, 12-23.	3.9	216
68	The contribution of platelet glycoprotein receptors to inflammatory bleeding prevention is stimulus and organ dependent. Haematologica, 2018, 103, e256-e258.	1.7	50
69	Immobilized fibrinogen activates human platelets through glycoprotein VI. Haematologica, 2018, 103, 898-907.	1.7	101
70	P2X1 Receptors Amplify $Fc\hat{l}^3$ RIIa-Induced Ca2+ Increases and Functional Responses in Human Platelets. Thrombosis and Haemostasis, 2018, 118, 369-380.	1.8	10
71	Origin-Specific Adhesive Interactions of Mesenchymal Stem Cells with Platelets Influence Their Behavior After Infusion. Stem Cells, 2018, 36, 1062-1074.	1.4	25
72	Nitrite circumvents platelet resistance to nitric oxide in patients with heart failure preserved ejection fraction and chronic atrial fibrillation. Cardiovascular Research, 2018, 114, 1313-1323.	1.8	12

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73	Plateletsâ€"Joining the 400 club. Platelets, 2018, 29, 1-1.	1.1	9
74	Fluorescence Approaches Unravel Spatial and Temporal Aspects of GPCR Organisation, Location, and Intracellular Signalling. Trends in Pharmacological Sciences, 2018, 39, 91-92.	4.0	4
75	Not all light transmission aggregation assays are created equal: qualitative differences between light transmission and 96-well plate aggregometry. Platelets, 2018, 29, 686-689.	1.1	16
76	Significant Hypo-Responsiveness to GPVI and CLEC-2 Agonists in Pre-Term and Full-Term Neonatal Platelets and following Immune Thrombocytopenia. Thrombosis and Haemostasis, 2018, 118, 1009-1020.	1.8	29
77	Modulation of VEGF-induced migration and network formation by lymphatic endothelial cells: Roles of platelets and podoplanin. Platelets, 2018, 29, 486-495.	1.1	6
78	Mouse podoplanin supports adhesion and aggregation of platelets under arterial shear: A novel mechanism of haemostasis. Platelets, 2018, 29, 716-722.	1.1	8
79	Introducing high-throughput sequencing into mainstream genetic diagnosis practice in inherited platelet disorders. Haematologica, 2018, 103, 148-162.	1.7	96
80	Identification of two novel mutations in <i>RASGRP2</i> affecting platelet CalDAG-GEFI expression and function in patients with bleeding diathesis. Platelets, 2018, 29, 192-195.	1.1	26
81	Platelet aggregation induced by polystyrene and platinum nanoparticles is dependent on surface area. RSC Advances, 2018, 8, 37789-37794.	1.7	11
82	Soluble GPVI is elevated in injured patients: shedding is mediated by fibrin activation of GPVI. Blood Advances, 2018, 2, 240-251.	2.5	41
83	In celebration of Professor Gus Born's life, 29 July 1921 – 16 April 2018. Platelets, 2018, 29, 743-743.	1.1	0
84	Mutation in GNE is associated with severe congenital thrombocytopenia. Blood, 2018, 132, 1855-1858.	0.6	46
85	Signalling through Src family kinase isoforms is not redundant in models of thromboâ€inflammatory vascular disease. Journal of Cellular and Molecular Medicine, 2018, 22, 4317-4327.	1.6	9
86	Inhibition of Btk by Btk-specific concentrations of ibrutinib and acalabrutinib delays but does not block platelet aggregation mediated by glycoprotein VI. Haematologica, 2018, 103, 2097-2108.	1.7	54
87	CubeSats for infrared astronomy. , 2018, , .		1
88	Inherited platelet disorders: Insight from platelet genomics using next-generation sequencing. Platelets, 2017, 28, 14-19.	1.1	30
89	Platelets – A fine balance. Platelets, 2017, 28, 1-1.	1.1	10
90	The identification of novel acid isostere based inhibitors of the VPS10P family sorting receptor Sortilin. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 2629-2633.	1.0	12

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91	Whole exome sequencing identifies a mutation in thrombomodulin as the genetic cause of a suspected platelet disorder in a family with normal platelet function. Platelets, 2017, 28, 611-613.	1.1	8
92	Mice with a deficiency in CLEC-2 are protected against deep vein thrombosis. Blood, 2017, 129, 2013-2020.	0.6	150
93	Mice Lacking the Inhibitory Collagen Receptor LAIR-1 Exhibit a Mild Thrombocytosis and Hyperactive Platelets. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 823-835.	1.1	28
94	The Role of CLEC-2 in and Beyond the Vasculature. , 2017, , 129-138.		0
95	Tetraspanin Tspan9 regulates platelet collagen receptor GPVI lateral diffusion and activation. Platelets, 2017, 28, 629-642.	1.1	21
96	Warm house, Cold house: a review of measures of thermal comfort used in Get Bill Smart's energy efficiency assessments. Energy Procedia, 2017, 121, 190-197.	1.8	2
97	CLEC-2 contributes to hemostasis independently of classical hemITAM signaling in mice. Blood, 2017, 130, 2224-2228.	0.6	41
98	Platelet CLEC-2 protects against lung injury via effects of its ligand podoplanin on inflammatory alveolar macrophages in the mouse. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 313, L1016-L1029.	1.3	55
99	The design and SAR of a novel series of 2-aminopyridine based LRRK2 inhibitors. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 4500-4505.	1.0	15
100	Critical role of the HDAC6–cortactin axis in human megakaryocyte maturation leading to a proplatelet-formation defect. Nature Communications, 2017, 8, 1786.	5.8	35
101	Postnatal Deletion of Podoplanin in Lymphatic Endothelium Results in Blood Filling of the Lymphatic System and Impairs Dendritic Cell Migration to Lymph Nodes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 108-117.	1.1	54
102	The actin binding proteins cortactin and HS1 are dispensable for platelet actin nodule and megakaryocyte podosome formation. Platelets, 2017, 28, 372-379.	1.1	18
103	The podoplanin-CLEC-2 axis inhibits inflammation in sepsis. Nature Communications, 2017, 8, 2239.	5.8	105
104	Effect of anti-podoplanin antibody administration during lipopolysaccharide-induced lung injury in mice. BMJ Open Respiratory Research, 2017, 4, e000257.	1.2	10
105	06.16â€Platelet-derived clec-2 and its ligand podoplanin (gp38) inhibit synovial inflammation. , 2017, , .		0
106	Fibrin and D-dimer bind to monomeric GPVI. Blood Advances, 2017, 1, 1495-1504.	2.5	72
107	Digital forensics: the missing piece of the Internet of Things promise. Computer Fraud and Security, 2016, 2016, 5-8.	1.3	73
108	Human platelet activation by <i>Escherichia coli</i> : roles for FcγRIIA and integrin αIIbβ3. Platelets, 2016, 27, 535-540.	1.1	66

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109	Novel mutations in RASGRP2, which encodes CalDAG-GEFI, abrogate Rap1 activation, causing platelet dysfunction. Blood, 2016, 128, 1282-1289.	0.6	68
110	Whole exome sequencing identifies genetic variants in inherited thrombocytopenia with secondary qualitative function defects. Haematologica, 2016, 101, 1170-1179.	1.7	119
111	Bimodal Expansion of the Lymphatic Vessels Is Regulated by the Sequential Expression of IL-7 and Lymphotoxin $\hat{l}\pm1\hat{l}^22$ in Newly Formed Tertiary Lymphoid Structures. Journal of Immunology, 2016, 197, 1957-1967.	0.4	30
112	Development of the fibre positioning unit of MOONS. Proceedings of SPIE, 2016, , .	0.8	5
113	Platelets: No longer bystanders in liver disease. Hepatology, 2016, 64, 1774-1784.	3.6	99
114	Platelets– maintaining the flow. Platelets, 2016, 27, 1-1.	1.1	10
115	LSC Abstract – The role of platelet-expressed C-type lectin-like receptor-2 in regulating the severity of murine lung injury. , 2016, , .		0
116	LSC Abstract $\hat{a} \in ``The role of platelet-expressed C-type lectin-like receptor-2 in regulating the severity of murine lung injury. , 2016, , .$		0
117	Accessible Synthetic Probes for Staining Actin inside Platelets and Megakaryocytes by Employing Lifeact Peptide. ChemBioChem, 2015, 16, 1680-1688.	1.3	7
118	The expression of mouse CLECâ€⊋ on leucocyte subsets varies according to their anatomical location and inflammatory state. European Journal of Immunology, 2015, 45, 2484-2493.	1.6	38
119	Platelet GPVI repairs its own damage. Blood, 2015, 126, 933-934.	0.6	7
120	The N-terminal SH2 domain of Syk is required for (hem)ITAM, but not integrin, signaling in mouse platelets. Blood, 2015, 125, 144-154.	0.6	46
121	Podoplanin and CLEC-2 drive cerebrovascular patterning and integrity during development. Blood, 2015, 125, 3769-3777.	0.6	73
122	Targeted downregulation of platelet CLEC-2 occurs through Syk-independent internalization. Blood, 2015, 125, 4069-4077.	0.6	34
123	VPS33B regulates protein sorting into and maturation of \hat{l}_{\pm} -granule progenitor organelles in mouse megakaryocytes. Blood, 2015, 126, 133-143.	0.6	56
124	Fibrin activates GPVI in human and mouse platelets. Blood, 2015, 126, 1601-1608.	0.6	190
125	Platelet adhesion to podoplanin under flow is mediated by the receptor CLEC-2 and stabilised by Src/Syk-dependent platelet signalling. Thrombosis and Haemostasis, 2015, 113, 1109-1120.	1.8	23
126	Nitrite is a cGMP generator in isolated platelets. BMC Pharmacology & Discology, 2015, 16, .	1.0	0

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127	Diversity and impact of rare variants in genes encoding the platelet G protein-coupled receptors. Thrombosis and Haemostasis, 2015, 113, 826-837.	1.8	15
128	An atypical IgM class platelet cold agglutinin induces GPVI-dependent aggregation of human platelets. Thrombosis and Haemostasis, 2015, 114, 313-324.	1.8	5
129	Platelet actin nodules are podosome-like structures dependent on Wiskott–Aldrich syndrome protein and ARP2/3 complex. Nature Communications, 2015, 6, 7254.	5.8	86
130	Activation of glycoprotein VI (GPVI) and C-type lectin-like receptor-2 (CLEC-2) underlies platelet activation by diesel exhaust particles and other charged/hydrophobic ligands. Biochemical Journal, 2015, 468, 459-473.	1.7	35
131	Platelets: The end of an era, start of a new beginning. Platelets, 2015, 26, 1-1.	1.1	11
132	Impact of the PI3-kinase/Akt pathway on ITAM and hemITAM receptors: Haemostasis, platelet activation and antithrombotic therapy. Biochemical Pharmacology, 2015, 94, 186-194.	2.0	62
133	The role of platelets in the recruitment of leukocytes during vascular disease. Platelets, 2015, 26, 507-520.	1.1	146
134	A WAR LONG FORGOTTEN. Angelaki - Journal of the Theoretical Humanities, 2015, 20, 89-103.	0.3	9
135	Phosphatidylinositol-3,4,5-trisphosphate stimulates Ca2+ elevation and Akt phosphorylation to constitute a major mechanism of thromboxane A2 formation in human platelets. Cellular Signalling, 2015, 27, 1488-1498.	1.7	8
136	Special issue of Platelets in celebration of Stan Heptinstall, founder and Editor-in-Chief (1990–2015). Platelets, 2015, 26, 377-377.	1.1	1
137	SLAP/SLAP2 prevent excessive platelet (hem)ITAM signaling in thrombosis and ischemic stroke in mice. Blood, 2015, 125, 185-194.	0.6	27
138	Heritage as a Focus of Research: Past, Present and New Directions., 2015,, 1-17.		11
139	The Ontological Politics of Heritage; or How Research Can Spoil a Good Story. , 2015, , 21-36.		9
140	Heritage Economies: The Past Meets the Future in the Mall. , 2015, , 458-477.		1
141	Themes, Thoughts, Reflections. , 2015, , 524-529.		1
142	Podoplanin negatively regulates CD4+ effector T cell responses. Journal of Clinical Investigation, 2015, 125, 129-140.	3.9	40
143	Inflammation drives thrombosis after Salmonella infection via CLEC-2 on platelets. Journal of Clinical Investigation, 2015, 125, 4429-4446.	3.9	135
144	SLFN14 mutations underlie thrombocytopenia with excessive bleeding and platelet secretion defects. Journal of Clinical Investigation, 2015, 125, 3600-3605.	3.9	71

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145	Identification and Characterization of Novel Variations in Platelet G-Protein Coupled Receptor (GPCR) Genes in Patients Historically Diagnosed with Type 1 von Willebrand Disease. PLoS ONE, 2015, 10, e0143913.	1.1	6
146	In Vivo Evidence for Platelet-Induced Physiological Angiogenesis by a COX Driven Mechanism. PLoS ONE, 2014, 9, e107503.	1.1	13
147	A novel thromboxane A2 receptor N42S variant results in reduced surface expression and platelet dysfunction. Thrombosis and Haemostasis, 2014, 112, 923-932.	1.8	19
148	Syk and Src Family Kinases Regulate C-type Lectin Receptor 2 (CLEC-2)-mediated Clustering of Podoplanin and Platelet Adhesion to Lymphatic Endothelial Cells. Journal of Biological Chemistry, 2014, 289, 35695-35710.	1.6	70
149	What is the role of genetic testing in the investigation of patients with suspected platelet function disorders?. British Journal of Haematology, 2014, 165, 193-203.	1.2	16
150	What Can Proteomics Tell Us About Platelets?. Circulation Research, 2014, 114, 1204-1219.	2.0	97
151	Platelet Lipidomics. Circulation Research, 2014, 114, 1185-1203.	2.0	121
152	Growth Factor Receptor–Bound Protein 2 Contributes to (Hem)Immunoreceptor Tyrosine-Based Activation Motif–Mediated Signaling in Platelets. Circulation Research, 2014, 114, 444-453.	2.0	18
153	The identification of AF38469: An orally bioavailable inhibitor of the VPS10P family sorting receptor Sortilin. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 177-180.	1.0	33
154	The identification of GPR3 inverse agonist AF64394; The first small molecule inhibitor of GPR3 receptor function. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 5195-5198.	1.0	20
155	Natriuretic peptides induce weak VASP phosphorylation at Serine 239 in platelets. Platelets, 2014, 25, 1-7.	1.1	11
156	Characterization of multiple platelet activation pathways in patients with bleeding as a high-throughput screening option: use of 96-well Optimul assay. Blood, 2014, 123, e11-e22.	0.6	60
157	CLEC-2 is required for development and maintenance of lymph nodes. Blood, 2014, 123, 3200-3207.	0.6	7 5
158	Amplification of bacteria-induced platelet activation is triggered by Fcl³RIIA, integrin l±IIbl²3, and platelet factor 4. Blood, 2014, 123, 3166-3174.	0.6	126
159	CLEC-2 expression is maintained on activated platelets and on platelet microparticles. Blood, 2014, 124, 2262-2270.	0.6	104
160	Platelets in Lymph Vessel Development and Integrity. Advances in Anatomy, Embryology and Cell Biology, 2014, 214, 93-105.	1.0	20
161	The Semiotics of Heritage Tourism. , 2014, , .		64
162	Enrichment of FLI1 and RUNX1 mutations in families with excessive bleeding and platelet dense granule secretion defects. Blood, 2013, 122, 4090-4093.	0.6	108

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163	GPVI and CLEC-2., 2013,, 215-231.		5
164	The physiological and pathophysiological roles of platelet CLEC-2. Thrombosis and Haemostasis, 2013, 109, 991-998.	1.8	76
165	Framing theory: towards a critical imagination in heritage studies. International Journal of Heritage Studies, 2013, 19, 546-561.	1.0	134
166	Combined In Vivo Depletion of Glycoprotein VI and C-Type Lectin-Like Receptor 2 Severely Compromises Hemostasis and Abrogates Arterial Thrombosis in Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, 926-934.	1.1	121
167	Utility of the ISTH bleeding assessment tool in predicting platelet defects in participants with suspected inherited platelet function disorders. Journal of Thrombosis and Haemostasis, 2013, 11, 1663-1668.	1.9	103
168	Recommendations for the standardization of light transmission aggregometry: a consensus of the working party from the platelet physiology subcommittee of SSC/ISTH. Journal of Thrombosis and Haemostasis, 2013, 11, 1183-1189.	1.9	398
169	Fucoidan Is a Novel Platelet Agonist for the C-type Lectin-like Receptor 2 (CLEC-2). Journal of Biological Chemistry, 2013, 288, 7717-7726.	1.6	60
170	Critical Role for an Acidic Amino Acid Region in Platelet Signaling by the HemITAM (Hemi-immunoreceptor Tyrosine-based Activation Motif) Containing Receptor CLEC-2 (C-type Lectin) Tj ETQq0 () 0 1 gBT /C	ove ds ck 10 Tf
171	Megakaryocytes assemble podosomes that degrade matrix and protrude through basement membrane. Blood, 2013, 121, 2542-2552.	0.6	87
172	Megakaryocyte-specific deletion of the protein-tyrosine phosphatases Shp1 and Shp2 causes abnormal megakaryocyte development, platelet production, and function. Blood, 2013, 121, 4205-4220.	0.6	74
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