## Paul Harrison

List of Publications by Year in descending order

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227 21,917 63 141 papers citations h-index g-index

239 239 25425
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#	Article	lF	CITATIONS
1	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. Journal of Extracellular Vesicles, 2018, 7, 1535750.	12.2	6,961
2	Classification, Functions, and Clinical Relevance of Extracellular Vesicles. Pharmacological Reviews, 2012, 64, 676-705.	16.0	1,429
3	Sizing and phenotyping of cellular vesicles using Nanoparticle Tracking Analysis. Nanomedicine: Nanotechnology, Biology, and Medicine, 2011, 7, 780-788.	3.3	1,068
4	Particle size distribution of exosomes and microvesicles determined by transmission electron microscopy, flow cytometry, nanoparticle tracking analysis, and resistive pulse sensing. Journal of Thrombosis and Haemostasis, 2014, 12, 1182-1192.	3.8	698
5	Platelet α-granules. Blood Reviews, 1993, 7, 52-62.	5.7	529
6	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.	3.8	398
7	Platelet function analyzer (PFA)â€100® closure time in the evaluation of platelet disorders and platelet function. Journal of Thrombosis and Haemostasis, 2006, 4, 312-319.	3.8	382
8	A review of inherited platelet disorders with guidelines for their management on behalf of the UKHCDO. British Journal of Haematology, 2006, 135, 603-633.	2.5	339
9	Guidelines for the laboratory investigation of heritable disorders of platelet function. British Journal of Haematology, 2011, 155, 30-44.	2.5	307
10	Platelet function analysis. Blood Reviews, 2005, 19, 111-123.	5 <b>.</b> 7	296
11	Diagnosis of inherited platelet function disorders: guidance from the SSC of the ISTH. Journal of Thrombosis and Haemostasis, 2015, 13, 314-322.	3.8	220
12	Increased circulating platelet-leucocyte complexes and platelet activation in patients with antiphospholipid syndrome, systemic lupus erythematosus and rheumatoid arthritis. British Journal of Haematology, 2001, 115, 451-459.	<b>2.</b> 5	217
13	Microvesicles in vascular homeostasis and diseases. Thrombosis and Haemostasis, 2017, 117, 1296-1316.	3.4	193
14	Uptake of plasma fibrinogen into the alpha granules of human megakaryocytes and platelets Journal of Clinical Investigation, 1989, 84, 1320-1324.	8.2	188
15	The role of PFA-100R testing in the investigation and management of haemostatic defects in children and adults. British Journal of Haematology, 2005, 130, 3-10.	2.5	178
16	Measurement of circulating cell-derived microparticles by flow cytometry: Sources of variability within the assay. Thrombosis Research, 2011, 127, 370-377.	1.7	178
17	Interstitial white matter neurons express less reelin and are abnormally distributed in schizophrenia: towards an integration of molecular and morphologic aspects of the neurodevelopmental hypothesis. Molecular Psychiatry, 2003, 8, 769-769.	7.9	177
18	The role of platelet-rich plasma in tissue regeneration. Platelets, 2013, 24, 173-182.	2.3	175

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19	Measuring antiplatelet drug effects in the laboratory. Thrombosis Research, 2007, 120, 323-336.	1.7	171
20	Microparticle sizing by dynamic light scattering in freshâ€frozen plasma. Vox Sanguinis, 2009, 96, 206-212.	1.5	168
21	Screening for Aspirin Responsiveness After Transient Ischemic Attack and Stroke. Stroke, 2005, 36, 1001-1005.	2.0	162
22	Performance of the platelet function analyser PFA-100?? in testing abnormalities of primary haemostasis. Blood Coagulation and Fibrinolysis, 1999, 10, 25-32.	1.0	157
23	Differential contributions of monocyte―and plateletâ€derived microparticles towards thrombin generation and fibrin formation and stability. Journal of Thrombosis and Haemostasis, 2011, 9, 2251-2261.	3.8	153
24	A brief history of nearly EVâ€erything – The rise and rise of extracellular vesicles. Journal of Extracellular Vesicles, 2021, 10, e12144.	12.2	150
25	The role of platelets in the recruitment of leukocytes during vascular disease. Platelets, 2015, 26, 507-520.	2.3	146
26	Continuing developments with the automated platelet count <sup>1</sup> . International Journal of Laboratory Hematology, 2007, 29, 77-91.	1.3	139
27	Diagnosis of suspected inherited platelet function disorders: results of a worldwide survey. Journal of Thrombosis and Haemostasis, 2014, 12, 1562-1569.	3.8	139
28	Neutrophil Dysfunction, Immature Granulocytes, and Cell-free DNA are Early Biomarkers of Sepsis in Burn-injured Patients. Annals of Surgery, 2017, 265, 1241-1249.	4.2	139
29	Accuracy of platelet counting haematology analysers in severe thrombocytopenia and potential impact on platelet transfusion. British Journal of Haematology, 2005, 128, 520-525.	2.5	132
30	Platelet Counting by the RBC/Platelet Ratio Method. American Journal of Clinical Pathology, 2001, 115, 460-464.	0.7	131
31	Standardization of extracellular vesicle measurements by flow cytometry through vesicle diameter approximation. Journal of Thrombosis and Haemostasis, 2018, 16, 1236-1245.	3.8	130
32	Whole exome sequencing identifies genetic variants in inherited thrombocytopenia with secondary qualitative function defects. Haematologica, 2016, 101, 1170-1179.	3.5	119
33	Platelet degranulation and monocyte–platelet complex formation are increased in the acute and convalescent phases after ischaemic stroke or transient ischaemic attack. British Journal of Haematology, 2004, 125, 777-787.	2.5	114
34	GPVI levels in platelets: relationship to platelet function at high shear. Blood, 2003, 102, 2811-2818.	1.4	113
35	Endothelium specific Weibel-Palade bodies in a continuous human cell line, EA.hy926. In Vitro Cellular & Developmental Biology, 1990, 26, 1167-1172.	1.0	112
36	Current methods of assessing platelet function: relevance to transfusion medicine. Vox Sanguinis, 2005, 88, 153-163.	1.5	108

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37	CLEC-2 expression is maintained on activated platelets and on platelet microparticles. Blood, 2014, 124, 2262-2270.	1.4	104
38	An Interlaboratory Study of a Candidate Reference Method for Platelet Counting. American Journal of Clinical Pathology, 2001, 115, 448-459.	0.7	103
39	The use of platelets in regenerative medicine and proposal for a new classification system: guidance from the SSC of the ISTH. Journal of Thrombosis and Haemostasis, 2018, 16, 1895-1900.	3.8	101
40	New quantitative parameters on a recently introduced automated blood cell counter - the XE 2100 <sup>TM</sup> . International Journal of Laboratory Hematology, 2000, 22, 345-350.	0.2	100
41	Prehospital immune responses and development of multiple organ dysfunction syndrome following traumatic injury: A prospective cohort study. PLoS Medicine, 2017, 14, e1002338.	8.4	94
42	Flow cytometric analysis of reticulated platelets: evidence for a large proportion of non-specific labelling of dense granules by fluorescent dyes. British Journal of Haematology, 1998, 100, 351-357.	2.5	91
43	Circulating reticulated platelets in the early and late phases after ischaemic stroke and transient ischaemic attack. British Journal of Haematology, 2004, 126, 861-869.	2.5	87
44	Endotheliopathy of Trauma is an on-Scene Phenomenon, and is Associated with Multiple Organ Dysfunction Syndrome: A Prospective Observational Study. Shock, 2018, 49, 420-428.	2.1	87
45	The PFA- $100\hat{A}^{\otimes}$ : a potential rapid screening tool for the assessment of platelet dysfunction. International Journal of Laboratory Hematology, 2002, 24, 225-232.	0.2	82
46	Relation between acute hypoxia and activation of coagulation in human beings. Lancet, The, 2003, 361, 2207-2208.	13.7	82
47	A review of platelet secretion assays for the diagnosis of inherited platelet secretion disorders. Thrombosis and Haemostasis, 2015, 114, 14-25.	3.4	82
48	von Willebrand factor-cleaving protease activity in congenital thrombotic thrombocytopenic purpura. British Journal of Haematology, 2000, 111, 1215-1222.	2.5	81
49	Prothrombin Loading of Vascular Smooth Muscle Cell–Derived Exosomes Regulates Coagulation and Calcification. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, e22-e32.	2.4	80
50	Immunoplatelet counting: a proposed new reference procedure. British Journal of Haematology, 2000, 108, 228-235.	2.5	77
51	Markers of platelet activation and apoptosis during storage of apheresis―and buffy coat–derived platelet concentrates for 7 days. Transfusion, 2009, 49, 108-117.	1.6	77
52	Monocyte Subsets Coregulate Inflammatory Responses by Integrated Signaling through TNF and IL-6 at the Endothelial Cell Interface. Journal of Immunology, 2017, 198, 2834-2843.	0.8	77
53	Uncoordinated expression of fibrinogen compared with thrombospondin and von Willebrand factor in maturing human megakaryocytes. Blood, 1989, 73, 1123-1129.	1.4	72
54	"Message in the Platelet―– more than just vestigial mRNA!. Platelets, 2008, 19, 395-404.	2.3	71

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55	Reticulated platelets. Platelets, 1997, 8, 379-384.	2.3	70
56	Extracellular vesicles, tissue factor, cancer and thrombosis $\hat{a} \in \text{``discussion themes of the ISEV 2014}$ Educational Day. Journal of Extracellular Vesicles, 2015, 4, 26901.	12.2	69
57	Syncytiotrophoblast Microvesicles Released from Pre-Eclampsia Placentae Exhibit Increased Tissue Factor Activity. PLoS ONE, 2011, 6, e26313.	2.5	69
58	Poor microcirculatory flow dynamics are associated with endothelial cell damage and glycocalyx shedding after traumatic hemorrhagic shock. Journal of Trauma and Acute Care Surgery, 2018, 84, 81-88.	2.1	68
59	Lack of reproducibility of assessment of aspirin responsiveness by optical aggregometry and two platelet function tests. Platelets, 2008, 19, 119-124.	2.3	67
60	Progress in the assessment of platelet function. British Journal of Haematology, 2000, 111, 733-44.	2.5	67
61	Screening Tests of Platelet Function: Update on Their Appropriate Uses for Diagnostic Testing. Seminars in Thrombosis and Hemostasis, 2009, 35, 150-157.	2.7	66
62	Cytokine–Induced Alteration of Platelet and Hemostatic Function. Stem Cells, 1996, 14, 154-162.	3.2	65
63	Vesicles in Nature and the Laboratory: Elucidation of Their Biological Properties and Synthesis of Increasingly Complex Synthetic Vesicles. Angewandte Chemie - International Edition, 2017, 56, 3142-3160.	13.8	65
64	Appropriation of GPIb $\hat{l}\pm$ from platelet-derived extracellular vesicles supports monocyte recruitment in systemic inflammation. Haematologica, 2020, 105, 1248-1261.	3.5	65
65	Role of non-transferrin bound iron in iron overload and liver dysfunction in long term survivors of acute leukaemia and bone marrow transplantation Journal of Clinical Pathology, 1996, 49, 853-856.	2.0	64
66	Assessment of the antiplatelet effects of low to medium dose aspirin in the early and late phases after is chaemic stroke and TIA. Platelets, $2005$ , $16$ , $269-280$ .	2.3	64
67	Validation of the ISTH/SSC bleeding assessment tool for inherited platelet disorders: A communication from the Platelet Physiology SSC. Journal of Thrombosis and Haemostasis, 2020, 18, 732-739.	3.8	64
68	Summary of the ISEV workshop on extracellular vesicles as disease biomarkers, held in Birmingham, UK, during December 2017. Journal of Extracellular Vesicles, 2018, 7, 1473707.	12.2	60
69	Effect of platelet-rich plasma on healing tissues in acute ruptured Achilles tendon: a human immunohistochemistry study. Lancet, The, 2015, 385, S19.	13.7	59
70	Studies on Mean Platelet Volume (MPV) – New Editorial Policy. Platelets, 2016, 27, 605-606.	2.3	59
71	Ability of Platelet-Derived Extracellular Vesicles to Promote Neutrophil-Endothelial Cell Interactions. Inflammation, 2019, 42, 290-305.	3.8	58
72	In vivo biotinylation studies: specificity of labelling of reticulated platelets by thiazole orange and mepacrine. British Journal of Haematology, 2000, 108, 859-864.	2.5	54

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73	The characterization and impact of microparticles on haemostasis within freshâ€frozen plasma. Vox Sanguinis, 2008, 95, 197-204.	1.5	54
74	Measurement of phosphatidylserine exposure during storage of platelet concentrates using the novel probe lactadherin: a comparison study with annexin V. Transfusion, 2009, 49, 99-107.	1.6	54
75	THE ORIGIN AND PHYSIOLOGICAL RELEVANCE OF αâ€GRANULE ADHESIVE PROTEINS. British Journal of Haematology, 1990, 74, 125-130.	2.5	52
76	Successful use of all-trans retinoic acid in acute promyelocytic leukaemia presenting during the second trimester of pregnancy. British Journal of Haematology, 1994, 86, 681-682.	2.5	52
77	Testing Platelet Function. Hematology/Oncology Clinics of North America, 2013, 27, 411-441.	2.2	52
78	Randomized controlled trial comparing impact on platelet reactivity of twiceâ€daily with onceâ€daily aspirin in people with Type 2 diabetes. Diabetic Medicine, 2016, 33, 224-230.	2.3	51
79	Platelet rich plasma injection for acute Achilles tendon rupture: PATH-2 randomised, placebo controlled, superiority trial. BMJ: British Medical Journal, 2019, 367, 16132.	2.3	51
80	Relative reactivity of platelets from thrombopoietin- and interleukin-6- treated dogs. Blood, 1996, 87, 4158-4163.	1.4	48
81	Ticagrelor attenuates the increase of extracellular vesicle concentrations in plasma after acute myocardial infarction compared to clopidogrel. Journal of Thrombosis and Haemostasis, 2020, 18, 609-623.	3.8	46
82	Comparison of the <i>in vitro</i> characteristics of von Willebrand factor in British and commercial factor VIII concentrates. British Journal of Haematology, 1989, 73, 100-104.	2.5	45
83	Thrombin generation and procoagulant microparticle profiles after acute trauma. Journal of Trauma and Acute Care Surgery, 2015, 79, 726-731.	2.1	45
84	Amaurosis fugax under the age of 40 years Journal of Neurology, Neurosurgery and Psychiatry, 1987, 50, 81-84.	1.9	44
85	Red blood cells from patients with sickle cell disease exhibit an increased adherence to cultured endothelium pretreated with tumour necrosis factor (TNF). British Journal of Haematology, 1992, 81, 591-597.	2.5	44
86	Increased platelet count and leucocyte-platelet complex formation in acute symptomatic compared with asymptomatic severe carotid stenosis. Journal of Neurology, Neurosurgery and Psychiatry, 2005, 76, 1249-1254.	1.9	44
87	Non-transferrin bound iron and neutropenia after cytotoxic chemotherapy Journal of Clinical Pathology, 1994, 47, 350-352.	2.0	42
88	Levels of procoagulant microvesicles are elevated after traumatic injury and platelet microvesicles are negatively correlated with mortality. Journal of Extracellular Vesicles, 2014, 3, 25625.	12.2	42
89	Prospective observational cohort study of the association between thromboelastometry, coagulation and platelet parameters and bleeding in patients with haematological malignancies―The <scp>ATHENA</scp> study. British Journal of Haematology, 2014, 166, 581-591.	2.5	41
90	Soluble GPVI is elevated in injured patients: shedding is mediated by fibrin activation of GPVI. Blood Advances, 2018, 2, 240-251.	5.2	41

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91	Effect of Platelet-Rich Plasma Injection vs Sham Injection on Tendon Dysfunction in Patients With Chronic Midportion Achilles Tendinopathy. JAMA - Journal of the American Medical Association, 2021, 326, 137.	7.4	41
92	Lack of association between aspirin responsiveness and seven candidate gene haplotypes in patients with symptomatic vascular disease. Thrombosis and Haemostasis, 2009, 101, 123-133.	3.4	39
93	Genetics of platelet reactivity in normal, healthy individuals. Journal of Thrombosis and Haemostasis, 2009, 7, 2116-2122.	3.8	37
94	Changes in the pattern of plasma extracellular vesicles after severe trauma. PLoS ONE, 2017, 12, e0183640.	2.5	37
95	Maintenance of murine platelet homeostasis by the kinase Csk and phosphatase CD148. Blood, 2018, 131, 1122-1144.	1.4	35
96	The expression of prion protein by endothelial cells: a source of the plasma form of prion protein?. British Journal of Haematology, 2002, 119, 863-873.	2.5	34
97	The Accuracy of Platelet Counting in Thrombocytopenic Blood Samples Distributed by the UK National External Quality Assessment Scheme for General Haematology. American Journal of Clinical Pathology, 2012, 137, 65-74.	0.7	34
98	Platelet count: A predictor of sepsis and mortality in severe burns. Burns, 2018, 44, 288-297.	1.9	33
99	Endotheliopathy is associated with higher levels of cell-free DNA following major trauma: A prospective observational study. PLoS ONE, 2017, 12, e0189870.	2.5	33
100	Evaluation of the INNOVANCE PFA P2Y test cartridge: Sensitivity to P2Y <sub>12</sub> blockade and influence of anticoagulant. Platelets, 2012, 23, 106-115.	2.3	32
101	Platelet hyper-function in acute coronary syndromes. Blood Coagulation and Fibrinolysis, 2005, 16, 557-562.	1.0	31
102	Comparison of multiple electrode aggregometry with lumiâ€aggregometry for the diagnosis of patients with mild bleeding disorders. Journal of Thrombosis and Haemostasis, 2017, 15, 2045-2052.	3.8	31
103	Platelet activation and turnover in the primary antiphospholipid syndrome. Lupus, 1998, 7, 333-340.	1.6	30
104	Platelet counting with the BD Accuri <sup>TM</sup> C6 flow cytometer. Platelets, 2014, 25, 175-180.	2.3	30
105	Thromboelastometry and Platelet Function during Acclimatization to High Altitude. Thrombosis and Haemostasis, 2018, 118, 063-071.	3.4	30
106	Two colour analysis of reticulated platelets. International Journal of Laboratory Hematology, 2000, 22, 211-213.	0.2	29
107	Relationship between ADAMTS13 activity, von Willebrand factor antigen levels and platelet function in the early and late phases after TIA or ischaemic stroke. Journal of the Neurological Sciences, 2015, 348, 35-40.	0.6	28
108	The expression of prion protein (PrPC) in the megakaryocyte lineage. Journal of Thrombosis and Haemostasis, 2005, 3, 1266-1273.	3.8	27

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109	Procoagulant and plateletâ€derived microvesicle absolute counts determined by flow cytometry correlates with a measurement of their functional capacity. Journal of Extracellular Vesicles, 2014, 3, .	12.2	27
110	Platelet type von Willebrand disease and registry report: communication from the SSC of the ISTH. Journal of Thrombosis and Haemostasis, 2016, 14, 411-414.	3.8	26
111	Rapid flow cytometric quantitation of reticulated platelets in whole blood. Platelets, 1996, 7, 189-194.	2.3	25
112	High incidence of defective high-shear platelet function among platelet donors. Transfusion, 2004, 44, 764-770.	1.6	25
113	Traumatic Injury and Exposure to Mitochondrial-Derived Damage Associated Molecular Patterns Suppresses Neutrophil Extracellular Trap Formation. Frontiers in Immunology, 2019, 10, 685.	4.8	25
114	From platelet dust to gold dust: physiological importance and detection of platelet microvesicles. Platelets, 2017, 28, 211-213.	2.3	24
115	The storage defects in grey platelet syndrome and $\hat{l}\pm\hat{l}$ -storage pool deficiency affect $\hat{l}\pm$ -granule factor V and multimerin storage without altering their proteolytic processing. British Journal of Haematology, 2001, 113, 871-877.	2.5	23
116	The influence of therapeutic blocking of Gp IIb/IIIa on platelet αâ€granular fibrinogen. British Journal of Haematology, 1992, 82, 721-728.	2.5	22
117	Increased non-transferrin bound iron in plasma-depleted SAG-M red blood cell units. Vox Sanguinis, 2002, 82, 122-126.	1.5	22
118	Advances in the monitoring of anti-P2Y12therapy. Platelets, 2012, 23, 510-525.	2.3	22
119	The contribution of leucocytes to the antimicrobial activity of platelet-rich plasma preparations: A systematic review. Platelets, 2018, 29, 9-20.	2.3	22
120	Invisible vesicles swarm within the iceberg. Journal of Thrombosis and Haemostasis, 2012, 10, 916-918.	3.8	21
121	Aspirin twice a day keeps new COX-1 at bay. Journal of Thrombosis and Haemostasis, 2012, 10, 1217-1219.	3.8	20
122	Consensus recommendations on flow cytometry for the assessment of inherited and acquired disorders of platelet number and function: Communication from the ISTH SSC Subcommittee on Platelet Physiology. Journal of Thrombosis and Haemostasis, 2021, 19, 3193-3202.	3.8	20
123	Can the PFA-100R be modified to detect P2Y12 inhibition?. Journal of Thrombosis and Haemostasis, 2006, 4, 1424-1426.	3.8	19
124	Platelet hyperactivity and risk of recurrent thrombosis. Journal of Thrombosis and Haemostasis, 2006, 4, 2544-2546.	3.8	19
125	Evaluation of the Total Thrombus-Formation System (T-TAS): application to human and mouse blood analysis. Platelets, 2019, 30, 893-900.	2.3	19
126	The ISTH bleeding assessment tool as predictor of bleeding events in inherited platelet disorders: Communication from the ISTH SSC Subcommittee on Platelet Physiology. Journal of Thrombosis and Haemostasis, 2021, 19, 1364-1371.	3.8	19

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127	Platelet activation markers and the primary antiphospholipid syndrome (PAPS). Lupus, 1998, 7, 48-51.	1.6	18
128	Randomized controlled trial protocol to investigate the antiplatelet therapy effect on extracellular vesicles (AFFECT EV) in acute myocardial infarction. Platelets, 2020, 31, 26-32.	2.3	18
129	Dysregulation of the actin scavenging system and inhibition of DNase activity following severe thermal injury. British Journal of Surgery, 2020, 107, 391-401.	0.3	18
130	Porcine platelets contain an increased quantity of ultra-high molecular weight von Willebrand factor and numerous alpha-granular tubular structures. British Journal of Haematology, 1993, 83, 608-615.	2.5	17
131	Platelet Counting. , 2004, 272, 029-046.		17
132	Changes in novel haematological parameters following thermal injury: A prospective observational cohort study. Scientific Reports, 2017, 7, 3211.	3.3	17
133	Comparison of nine platelet function tests used to determine responses to different aspirin dosages in people with type 2 diabetes. Platelets, 2019, 30, 521-529.	2.3	17
134	Traumatic injury is associated with reduced deoxyribonuclease activity and dysregulation of the actin scavenging system. Burns and Trauma, 2021, 9, tkab001.	4.9	17
135	Effect of Type IIB von Willebrand Disease Mutation Arg(545)Cys on Platelet Glycoprotein Ib Binding – Studies with Recombinant von Willebrand Factor. Thrombosis and Haemostasis, 1993, 70, 1058-1062.	3.4	17
136	Platelet Alpha-granular Fibrinogen. Platelets, 1992, 3, 1-10.	2.3	16
137	Platelet rich Plasma in Achilles Tendon Healing 2 (PATH-2) trial: protocol for a multicentre, participant and assessor-blinded, parallel-group randomised clinical trial comparing platelet-rich plasma (PRP) injection versus placebo injection for Achilles tendon rupture. BMJ Open, 2017, 7, e018135.	1.9	16
138	Tspan18 is a novel regulator of the Ca2+ channel Orai1 and von Willebrand factor release in endothelial cells. Haematologica, 2019, 104, 1892-1905.	3.5	16
139	Characterization of Three Mutations Causing von Willebrand Disease Type IIA in Five Unrelated Families. Thrombosis and Haemostasis, 1992, 67, 618-622.	3.4	16
140	Activation of platelets in whole blood by recombinant factor VIIa by a thrombinâ€dependent mechanism. British Journal of Haematology, 2003, 122, 651-661.	2.5	15
141	Impact of immunological platelet counting (by the platelet/RBC ratio) on haematological practice. Cytometry Part B - Clinical Cytometry, 2005, 67B, 1-5.	1.5	15
142	Evaluation of the Impact-R for monitoring the platelet storage lesion. Platelets, 2009, 20, 1-6.	2.3	15
143	Lack of association between aspirin responsiveness and seven candidate gene haplotypes in patients with symptomatic vascular disease. Thrombosis and Haemostasis, 2009, 101, 123-33.	3.4	15
144	Reticulated platelets in primary and reactive thrombocytosis. British Journal of Haematology, 1998, 101, 388-389.	2.5	14

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145	Platelet activation can occur by shear stress alone in the PFA-100 platelet analyser. Platelets, 2005, 16, 81-84.	2.3	14
146	Clinical Tests of Platelet Function. , 2007, , 445-474.		14
147	Platelet responses to agonists in a cohort of highly characterised platelet donors are consistent over time. Vox Sanguinis, 2017, 112, 18-24.	1.5	14
148	The impact of oral anticoagulant therapy, factor VIII level and quality of factor V-deficient plasma on three commercial methods for activated protein C resistance. Blood Coagulation and Fibrinolysis, 2001, 12, 179-186.	1.0	13
149	<i>Platelets</i> – the second growth cycle. Platelets, 2019, 30, 1-1.	2.3	13
150	Comparison of glycocalicin, thrombopoietin and reticulated platelet measurement as markers of platelet turnover in HIV+ samples. Platelets, 2001, 12, 108-113.	2.3	12
151	Platelet function analyzer (PFA)-100Rclosure time in the evaluation of platelet disorders and platelet function: reply to a rebuttal. Journal of Thrombosis and Haemostasis, 2006, 4, 1433-1434.	3.8	12
152	Acute promyelocytic leukaemia presenting as postpartum haemorrhage. International Journal of Laboratory Hematology, 2004, 26, 233-237.	0.2	11
153	Platelets: The end of an era, start of a new beginning. Platelets, 2015, 26, 1-1.	2.3	11
154	Laboratory monitoring of P2Y12 inhibitors: communication from the SSC of the ISTH. Journal of Thrombosis and Haemostasis, 2018, 16, 2341-2346.	3.8	11
155	<i>Platelets</i> : the next decade. Platelets, 2020, 31, 1-2.	2.3	11
156	Studies on platelet rich plasma - new editorial policy for "Platelets― Platelets, 2020, 31, 281-282.	2.3	11
157	CD14-positive extracellular vesicles in bronchoalveolar lavage fluid as a new biomarker of acute respiratory distress syndrome. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2022, 322, L617-L624.	2.9	11
158	Changes in the immature platelet fraction within ageing platelet concentrates. Journal of Thrombosis and Haemostasis, 2008, 6, 2213-2215.	3.8	10
159	Platelets– maintaining the flow. Platelets, 2016, 27, 1-1.	2.3	10
160	Vesikel in der Natur und im Labor: die AufklÄ <b>r</b> ung der biologischen Eigenschaften und die Synthese zunehmend komplexer synthetischer Vesikel. Angewandte Chemie, 2017, 129, 3188-3208.	2.0	10
161	Platelets – A fine balance. Platelets, 2017, 28, 1-1.	2.3	10
162	Inflammaging and platelet hyperreactivity: A new therapeutic target?. Journal of Thrombosis and Haemostasis, 2020, 18, 3-5.	3.8	10

#	Article	IF	CITATIONS
163	Inhibition of the acute-phase response in vivo by anti-gp130 monoclonal antibodies. British Journal of Haematology, 1996, 95, 443-451.	2.5	9
164	In Vitro Measurement of High-Shear Platelet Adhesion and Aggregation by the PFA-100 $<$ SUP> $\hat{A}^{\otimes}$ $<$ /SUP>. , 2004, 272, 215-224.		9
165	Platelet function analyzer (PFA)-100R closure time in the evaluation of platelet disorders and platelet function: reply to a rebuttal. Journal of Thrombosis and Haemostasis, 2006, 4, 1432-1432.	3.8	9
166	Beware of being caught on the rebound. Journal of Thrombosis and Haemostasis, 2011, 9, 21-23.	3.8	9
167	Clinical Tests of Platelet Function. , 2013, , 519-545.		9
168	Plateletsâ€"Joining the 400 club. Platelets, 2018, 29, 1-1.	2.3	9
169	Investigation of the contribution of an underlying platelet defect in women with unexplained heavy menstrual bleeding. Platelets, 2019, 30, 56-65.	2.3	9
170	Analysis of preplatelets and their barbell platelet derivatives by imaging flow cytometry. Blood Advances, 2022, 6, 2932-2946.	5.2	9
171	Uncoordinated expression of alpha-granule proteins in human megakaryocytes. Progress in Clinical and Biological Research, 1990, 356, 131-42.	0.2	9
172	Assessment of platelet function in the laboratory. Hamostaseologie, 2009, 29, 25-31.	1.9	9
173	Factor viii assays in haemophilia a patients treated with refactoâ,,¢. British Journal of Haematology, 2003, 121, 379-380.	2.5	8
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