

Andrew S Weyrich

List of Publications by Year in descending order

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155
papers

13,475
citations

22132

59
h-index

22808

112
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160
all docs

160
docs citations

160
times ranked

16622
citing authors

#	ARTICLE	IF	CITATIONS
1	Neutrophil extracellular traps contribute to immunothrombosis in COVID-19 acute respiratory distress syndrome. <i>Blood</i> , 2020, 136, 1169-1179.	0.6	1,071
2	Platelet gene expression and function in patients with COVID-19. <i>Blood</i> , 2020, 136, 1317-1329.	0.6	741
3	Activated platelets mediate inflammatory signaling by regulated interleukin 1 β synthesis. <i>Journal of Cell Biology</i> , 2001, 154, 485-490.	2.3	633
4	Escaping the Nuclear Confines: Signal-Dependent Pre-mRNA Splicing in Anucleate Platelets. <i>Cell</i> , 2005, 122, 379-391.	13.5	588
5	Genome-wide RNA-seq analysis of human and mouse platelet transcriptomes. <i>Blood</i> , 2011, 118, e101-e111.	0.6	484
6	Platelets: signaling cells in the immune continuum. <i>Trends in Immunology</i> , 2004, 25, 489-495.	2.9	393
7	Signal-dependent splicing of tissue factor pre-mRNA modulates the thrombogenicity of human platelets. <i>Journal of Experimental Medicine</i> , 2006, 203, 2433-2440.	4.2	327
8	Impaired neutrophil extracellular trap (NET) formation: a novel innate immune deficiency of human neonates. <i>Blood</i> , 2009, 113, 6419-6427.	0.6	291
9	Platelets mediate increased endothelium permeability in dengue through NLRP3-inflammasome activation. <i>Blood</i> , 2013, 122, 3405-3414.	0.6	276
10	Germline mutations in ETV6 are associated with thrombocytopenia, red cell macrocytosis and predisposition to lymphoblastic leukemia. <i>Nature Genetics</i> , 2015, 47, 535-538.	9.4	274
11	Platelets as Cellular Effectors of Inflammation in Vascular Diseases. <i>Circulation Research</i> , 2013, 112, 1506-1519.	2.0	260
12	Platelets: versatile effector cells in hemostasis, inflammation, and the immune continuum. <i>Seminars in Immunopathology</i> , 2012, 34, 5-30.	2.8	256
13	Germline Mutations in NFKB2 Implicate the Noncanonical NF- κ B Pathway in the Pathogenesis of Common Variable Immunodeficiency. <i>American Journal of Human Genetics</i> , 2013, 93, 812-824.	2.6	256
14	Mutations in NBEAL2, encoding a BEACH protein, cause gray platelet syndrome. <i>Nature Genetics</i> , 2011, 43, 738-740.	9.4	239
15	Novel Anti-bacterial Activities of α -defensin 1 in Human Platelets: Suppression of Pathogen Growth and Signaling of Neutrophil Extracellular Trap Formation. <i>PLoS Pathogens</i> , 2011, 7, e1002355.	2.1	223
16	Engagement of P-selectin Glycoprotein Ligand-1 Enhances Tyrosine Phosphorylation and Activates Mitogen-activated Protein Kinases in Human Neutrophils. <i>Journal of Biological Chemistry</i> , 1997, 272, 28750-28756.	1.6	213
17	VTE Incidence and Risk Factors in Patients With Severe Sepsis and Septic Shock. <i>Chest</i> , 2015, 148, 1224-1230.	0.4	202
18	Platelet microparticles infiltrating solid tumors transfer miRNAs that suppress tumor growth. <i>Blood</i> , 2017, 130, 567-580.	0.6	175

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19	Cationic PAMAM Dendrimers Aggressively Initiate Blood Clot Formation. <i>ACS Nano</i> , 2012, 6, 9900-9910.	7.3	174
20	Signal-Dependent Protein Synthesis by Activated Platelets. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, s17-24.	1.1	173
21	Anucleate platelets generate progeny. <i>Blood</i> , 2010, 115, 3801-3809.	0.6	164
22	Homeostatic Proliferation Fails to Efficiently Reactivate HIV-1 Latently Infected Central Memory CD4+ T Cells. <i>PLoS Pathogens</i> , 2011, 7, e1002288.	2.1	163
23	T granules in human platelets function in TLR9 organization and signaling. <i>Journal of Cell Biology</i> , 2012, 198, 561-574.	2.3	162
24	Hematopoietic and nonhematopoietic cell tissue factor activates the coagulation cascade in endotoxemic mice. <i>Blood</i> , 2010, 116, 806-814.	0.6	156
25	Platelets in Lung Biology. <i>Annual Review of Physiology</i> , 2013, 75, 569-591.	5.6	135
26	Megakaryocytes differentially sort mRNAs for matrix metalloproteinases and their inhibitors into platelets: a mechanism for regulating synthetic events. <i>Blood</i> , 2011, 118, 1903-1911.	0.6	134
27	Time course of coronary vascular endothelial adhesion molecule expression during reperfusion of the ischemic feline myocardium. <i>Journal of Leukocyte Biology</i> , 1995, 57, 45-55.	1.5	131
28	Platelet mRNA. <i>Current Opinion in Hematology</i> , 2012, 19, 385-391.	1.2	131
29	Cell-cell interactions: leukocyte-endothelial interactions. <i>Current Opinion in Hematology</i> , 2003, 10, 150-158.	1.2	130
30	The platelet activating factor (PAF) signaling cascade in systemic inflammatory responses. <i>Biochimie</i> , 2010, 92, 692-697.	1.3	128
31	Human megakaryocytes possess intrinsic antiviral immunity through regulated induction of IFITM3. <i>Blood</i> , 2019, 133, 2013-2026.	0.6	127
32	Platelet Activation and Apoptosis Modulate Monocyte Inflammatory Responses in Dengue. <i>Journal of Immunology</i> , 2014, 193, 1864-1872.	0.4	125
33	Amicus or Adversary. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2009, 40, 123-134.	1.4	124
34	Dipyridamole Selectively Inhibits Inflammatory Gene Expression in Platelet-Monocyte Aggregates. <i>Circulation</i> , 2005, 111, 633-642.	1.6	123
35	mTOR-dependent synthesis of Bcl-3 controls the retraction of fibrin clots by activated human platelets. <i>Blood</i> , 2007, 109, 1975-1983.	0.6	123
36	Platelets in Pulmonary Immune Responses and Inflammatory Lung Diseases. <i>Physiological Reviews</i> , 2016, 96, 1211-1259.	13.1	122

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37	Integrin-dependent Control of Translation: Engagement of Integrin α IIb β 3 Regulates Synthesis of Proteins in Activated Human Platelets. <i>Journal of Cell Biology</i> , 1999, 144, 175-184.	2.3	121
38	Cationic PAMAM Dendrimers Disrupt Key Platelet Functions. <i>Molecular Pharmaceutics</i> , 2012, 9, 1599-1611.	2.3	119
39	Change in Protein Phenotype without a Nucleus: Translational Control in Platelets. <i>Seminars in Thrombosis and Hemostasis</i> , 2004, 30, 491-498.	1.5	113
40	RASA3 is a critical inhibitor of RAP1-dependent platelet activation. <i>Journal of Clinical Investigation</i> , 2015, 125, 1419-1432.	3.9	113
41	Neonatal NET-inhibitory factor and related peptides inhibit neutrophil extracellular trap formation. <i>Journal of Clinical Investigation</i> , 2016, 126, 3783-3798.	3.9	111
42	Sepsis alters the transcriptional and translational landscape of human and murine platelets. <i>Blood</i> , 2019, 134, 911-923.	0.6	111
43	Outside-In Signals Delivered by Matrix Metalloproteinase-1 Regulate Platelet Function. <i>Circulation Research</i> , 2002, 90, 1093-1099.	2.0	108
44	Abnormal megakaryocyte development and platelet function in <i>Nbeal2</i> ^{-/-} mice. <i>Blood</i> , 2013, 122, 3349-3358.	0.6	103
45	A tour through the transcriptional landscape of platelets. <i>Blood</i> , 2014, 124, 493-502.	0.6	103
46	Integrins Regulate the Intracellular Distribution of Eukaryotic Initiation Factor 4E in Platelets. <i>Journal of Biological Chemistry</i> , 2001, 276, 33947-33951.	1.6	96
47	In Vivo Platelet Activation in Critically Ill Patients With Primary 2009 Influenza A(H1N1). <i>Chest</i> , 2012, 141, 1490-1495.	0.4	96
48	Differential Regulation of Matrix Metalloproteinase-9 by Monocytes Adherent to Collagen and Platelets. <i>Circulation Research</i> , 2001, 89, 509-516.	2.0	95
49	T regulatory cells and dendritic cells protect against transfusion-related acute lung injury via IL-10. <i>Blood</i> , 2017, 129, 2557-2569.	0.6	93
50	Human Immunodeficiency Virus Type 1 Vpr Induces DNA Replication Stress In Vitro and In Vivo. <i>Journal of Virology</i> , 2006, 80, 10407-10418.	1.5	91
51	Neutrophils alter the inflammatory milieu by signal-dependent translation of constitutive messenger RNAs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 7076-7081.	3.3	90
52	Lessons from rare maladies. <i>Current Opinion in Hematology</i> , 2012, 20, 1.	1.2	89
53	Endotoxins Stimulate Neutrophil Adhesion Followed by Synthesis and Release of Platelet-activating Factor in Microparticles. <i>Journal of Biological Chemistry</i> , 2003, 278, 33161-33168.	1.6	86
54	Dicer1-mediated miRNA processing shapes the mRNA profile and function of murine platelets. <i>Blood</i> , 2016, 127, 1743-1751.	0.6	79

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55	Activated Polymorphonuclear Leukocytes Rapidly Synthesize Retinoic Acid Receptor- β . <i>Journal of Experimental Medicine</i> , 2004, 200, 671-680.	4.2	78
56	Platelet-leukocyte interactions link inflammatory and thromboembolic events in ischemic stroke. <i>Annals of the New York Academy of Sciences</i> , 2010, 1207, 11-17.	1.8	78
57	Granzyme A in Human Platelets Regulates the Synthesis of Proinflammatory Cytokines by Monocytes in Aging. <i>Journal of Immunology</i> , 2018, 200, 295-304.	0.4	71
58	Megakaryocyte emperipolesis mediates membrane transfer from intracytoplasmic neutrophils to platelets. <i>ELife</i> , 2019, 8, .	2.8	68
59	Platelets, Endothelial Cells, Inflammatory Chemokines, and Restenosis. <i>Circulation</i> , 2002, 106, 1433-1435.	1.6	64
60	Fluid flow activates a regulator of translation, p70/p85 S6 kinase, in human endothelial cells. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2000, 278, H1537-H1544.	1.5	61
61	Expression of COX-2 in platelet-monocyte interactions occurs via combinatorial regulation involving adhesion and cytokine signaling. <i>Journal of Clinical Investigation</i> , 2006, 116, 2727-2738.	3.9	60
62	Platelet-Monocyte Aggregate Formation and Mortality Risk in Older Patients With Severe Sepsis and Septic Shock. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 225-231.	1.7	58
63	Deletion of GLUT1 and GLUT3 Reveals Multiple Roles for Glucose Metabolism in Platelet and Megakaryocyte Function. <i>Cell Reports</i> , 2017, 20, 881-894.	2.9	57
64	Platelets as Central Mediators of Systemic Inflammatory Responses. <i>Thrombosis Research</i> , 2011, 127, 391-394.	0.8	56
65	Proteasome function is required for platelet production. <i>Journal of Clinical Investigation</i> , 2014, 124, 3757-3766.	3.9	55
66	Bacteria differentially induce degradation of Bcl-xL, a survival protein, by human platelets. <i>Blood</i> , 2012, 120, 5014-5020.	0.6	53
67	Targeting Phosphodiesterases in Anti-platelet Therapy. <i>Handbook of Experimental Pharmacology</i> , 2012, , 225-238.	0.9	52
68	Persistent platelet activation and apoptosis in virologically suppressed HIV-infected individuals. <i>Scientific Reports</i> , 2018, 8, 14999.	1.6	50
69	Platelet MHC class I mediates CD8+ T-cell suppression during sepsis. <i>Blood</i> , 2021, 138, 401-416.	0.6	46
70	Platelets in dengue infection. <i>Drug Discovery Today Disease Mechanisms</i> , 2011, 8, e33-e38.	0.8	45
71	Intracellular PAF catabolism by PAF acetylhydrolase counteracts continual PAF synthesis. <i>Journal of Lipid Research</i> , 2007, 48, 2365-2376.	2.0	44
72	Synthesis of sFlt-1 by platelet-monocyte aggregates contributes to the pathogenesis of preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, 547.e1-547.e7.	0.7	44

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73	Quantification of neutrophil migration following myocardial ischemia and reperfusion in cats and dogs. <i>Journal of Leukocyte Biology</i> , 1994, 55, 557-566.	1.5	43
74	Longitudinal RNA-Seq Analysis of the Repeatability of Gene Expression and Splicing in Human Platelets Identifies a Platelet <i>SELP</i> Splice QTL. <i>Circulation Research</i> , 2020, 126, 501-516.	2.0	39
75	Platelets: more than a sack of glue. <i>Hematology American Society of Hematology Education Program</i> , 2014, 2014, 400-403.	0.9	37
76	Synthesis and dephosphorylation of MARCKS in the late stages of megakaryocyte maturation drive proplatelet formation. <i>Blood</i> , 2016, 127, 1468-1480.	0.6	34
77	Arsonists in Rheumatoid Arthritis. <i>Science</i> , 2010, 327, 528-529.	6.0	33
78	Deletion of the Arp2/3 complex in megakaryocytes leads to microthrombocytopenia in mice. <i>Blood Advances</i> , 2017, 1, 1398-1408.	2.5	33
79	Platelet abnormalities in Huntington's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 272-283.	0.9	33
80	Glucose Metabolism Is Required for Platelet Hyperactivation in a Murine Model of Type 1 Diabetes. <i>Diabetes</i> , 2019, 68, 932-938.	0.3	33
81	Integrin α 2 β 2 (CD11d/CD18) Is Expressed by Human Circulating and Tissue Myeloid Leukocytes and Mediates Inflammatory Signaling. <i>PLoS ONE</i> , 2014, 9, e112770.	1.1	33
82	Fluid flow regulates e-selectin protein levels in human endothelial cells by inhibiting translation. <i>Journal of Vascular Surgery</i> , 2003, 37, 161-168.	0.6	32
83	A yeast PAF acetylhydrolase ortholog suppresses oxidative death. <i>Free Radical Biology and Medicine</i> , 2008, 45, 434-442.	1.3	32
84	Coordinate expression of transcripts and proteins in platelets. <i>Blood</i> , 2013, 121, 5255-5256.	0.6	31
85	A PPAR β AGONIST ENHANCES BACTERIAL CLEARANCE THROUGH NEUTROPHIL EXTRACELLULAR TRAP FORMATION AND IMPROVES SURVIVAL IN SEPSIS. <i>Shock</i> , 2016, 45, 393-403.	1.0	30
86	Signaling to Translational Control Pathways: Diversity in Gene Regulation in Inflammatory and Vascular Cells. <i>Trends in Cardiovascular Medicine</i> , 2005, 15, 9-17.	2.3	29
87	Endogenous LINE-1 (Long Interspersed Nuclear Element-1) Reverse Transcriptase Activity in Platelets Controls Translational Events Through RNA-DNA Hybrids. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 801-815.	1.1	29
88	Methicillin-resistant <i>Staphylococcus aureus</i> -induced thrombo-inflammatory response is reduced with timely antibiotic administration. <i>Thrombosis and Haemostasis</i> , 2013, 109, 684-695.	1.8	28
89	Ceramide Generation in Situ Alters Leukocyte Cytoskeletal Organization and α 2-Integrin Function and Causes Complete Degranulation. <i>Journal of Biological Chemistry</i> , 2002, 277, 4285-4293.	1.6	27
90	miR-15a-5p regulates expression of multiple proteins in the megakaryocyte GPVI signaling pathway. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 511-524.	1.9	27

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91	Integrin $\alpha 2 \beta 1$ Is Dynamically Expressed by Inflamed Macrophages and Alters the Natural History of Lethal Systemic Infections. <i>Journal of Immunology</i> , 2008, 180, 590-600.	0.4	26
92	miR-125a-5p regulates megakaryocyte proplatelet formation via the actin-bundling protein L-plastin. <i>Blood</i> , 2020, 136, 1760-1772.	0.6	26
93	Glucose Transporter 3 Potentiates Degranulation and Is Required for Platelet Activation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 1628-1639.	1.1	25
94	Anti-apoptotic <i>BCL2L2</i> increases megakaryocyte proplatelet formation in cultures of human cord blood. <i>Haematologica</i> , 2019, 104, 2075-2083.	1.7	23
95	Endothelial Cell Confluence Regulates Cyclooxygenase-2 and Prostaglandin E2 Production That Modulate Motility. <i>Journal of Biological Chemistry</i> , 2004, 279, 55905-55913.	1.6	22
96	Intramural delivery of Sirolimus prevents vascular remodeling following balloon injury. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2007, 1774, 5-15.	1.1	22
97	Platelet-Monocyte Aggregates and C-Reactive Protein are Associated with VTE in Older Surgical Patients. <i>Scientific Reports</i> , 2016, 6, 27478.	1.6	22
98	PAF-acetylhydrolase expressed during megakaryocyte differentiation inactivates PAF-like lipids. <i>Blood</i> , 2009, 113, 6699-6706.	0.6	21
99	Clots Are Potent Triggers of Inflammatory Cell Gene Expression. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 1819-1827.	1.1	21
100	Protein degradation systems in platelets. <i>Thrombosis and Haemostasis</i> , 2013, 110, 920-924.	1.8	20
101	Assessing Protein Synthesis by Platelets. <i>Methods in Molecular Biology</i> , 2012, 788, 141-153.	0.4	19
102	Leukocyte adhesion deficiency-I variant syndrome (LAD-Iv, LAD-III): Molecular characterization of the defect in an index family. <i>American Journal of Hematology</i> , 2012, 87, 311-313.	2.0	19
103	Chemoproteomic Discovery of AADACL1 as a Regulator of Human Platelet Activation. <i>Chemistry and Biology</i> , 2013, 20, 1125-1134.	6.2	19
104	Superoxide Dismutase 2 is dispensable for platelet function. <i>Thrombosis and Haemostasis</i> , 2017, 117, 1859-1867.	1.8	19
105	Ratings of perceived exertion in individuals with varying fitness levels during walking and running. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1989, 58, 494-499.	1.2	17
106	Whole blood flow cytometry measurements of in vivo platelet activation in critically-ill patients are influenced by variability in blood sampling techniques. <i>Thrombosis Research</i> , 2012, 129, 729-735.	0.8	17
107	Dengue virus pirates human platelets. <i>Blood</i> , 2015, 126, 286-287.	0.6	17
108	Evaluating the relevance of the platelet transcriptome. <i>Blood</i> , 2003, 102, 1550-1551.	0.6	16

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109	Targeting the Inflammatory Response in Secondary Stroke Prevention: A Role for Combining Aspirin and Extended-release Dipyridamole. <i>American Journal of Therapeutics</i> , 2009, 16, 164-170.	0.5	16
110	<i>Staphylococcus aureus</i> Î±-Toxin Triggers the Synthesis of B-Cell Lymphoma 3 by Human Platelets. <i>Toxins</i> , 2011, 3, 120-133.	1.5	15
111	Heparanase expression and activity are increased in platelets during clinical sepsis. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1319-1330.	1.9	15
112	Translational control in endothelial cells. <i>Journal of Vascular Surgery</i> , 2007, 45, A8-A14.	0.6	11
113	Protein Synthesis and Degradation in the Late Stages of Megakaryocyte Maturation Trigger Proplatelet Formation. <i>Blood</i> , 2012, 120, 1218-1218.	0.6	11
114	Baseline Red Blood Cell Osmotic Fragility Does Not Predict the Degree of Post-LVAD Hemolysis. <i>ASAIO Journal</i> , 2014, 60, 524-528.	0.9	10
115	Phosphoinositide-dependent kinase 1 regulates signal dependent translation in megakaryocytes and platelets. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 1183-1196.	1.9	10
116	Platelet precursors display bipolar behavior. <i>Journal of Cell Biology</i> , 2010, 191, 699-700.	2.3	9
117	Ribosomes in platelets protect the messenger. <i>Blood</i> , 2017, 129, 2343-2345.	0.6	8
118	Different glycoforms of alpha-1-acid glycoprotein contribute to its functional alterations in platelets and neutrophils. <i>Journal of Leukocyte Biology</i> , 2021, 109, 915-930.	1.5	8
119	Platelet tissue factor comes of age. <i>Blood</i> , 2007, 109, 5069-5070.	0.6	7
120	Translational control of JunB, an AP-1 transcription factor, in activated human endothelial cells. <i>Journal of Cellular Biochemistry</i> , 2013, 114, 1519-1528.	1.2	7
121	A Sticky Story for Signal Transducer and Activator of Transcription 3 in Platelets. <i>Circulation</i> , 2013, 127, 421-423.	1.6	7
122	Platelet microRNAs inhibit primary tumor growth via broad modulation of tumor cell mRNA expression in ectopic pancreatic cancer in mice. <i>PLoS ONE</i> , 2021, 16, e0261633.	1.1	7
123	New Roles for an Old Drug: Inhibition of Gene Expression by Dipyridamole in Platelet-Leukocyte Aggregates. <i>Trends in Cardiovascular Medicine</i> , 2006, 16, 75-80.	2.3	6
124	Pegasparaginase treatment alters thrombin generation by modulating the protein C and S system in acute lymphoblastic leukaemia/lymphoma. <i>Blood Coagulation and Fibrinolysis</i> , 2015, 26, 840-843.	0.5	6
125	Trading places: mRNA transfer between cells. <i>Blood</i> , 2007, 110, 2219-2219.	0.6	5
126	The Platelet Transcriptome in Health and Disease. , 2019, , 139-153.		5

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127	A Dominant Negative Mutation (p.P214L) in ETV6 is Associated with Megakaryocyte and Erythroid Transcript Misregulation. <i>Blood</i> , 2015, 126, 76-76.	0.6	5
128	Coronary artery spasm revisited. <i>Coronary Artery Disease</i> , 1991, 2, 259-266.	0.3	4
129	Fibrinogen selects selectins. <i>Blood</i> , 2009, 114, 234-234.	0.6	4
130	Polyubiquitinated protein depots in platelets and megakaryocytes from patients with ANKRD26-RT. <i>Thrombosis and Haemostasis</i> , 2013, 109, 180-180.	1.8	4
131	Arf6 arbitrates fibrinogen endocytosis. <i>Blood</i> , 2016, 127, 1383-1384.	0.6	4
132	Integrin α 2 β 2 influences cerebral edema, leukocyte accumulation and neurologic outcomes in experimental severe malaria. <i>PLoS ONE</i> , 2019, 14, e0224610.	1.1	4
133	Comparative genomics: fishing nets hemostatic catch. <i>Blood</i> , 2009, 113, 4479-4480.	0.6	3
134	Different Mechanisms Preserve Translation of Programmed Cell Death 8 and JunB in Virus-Infected Endothelial Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 997-1004.	1.1	3
135	The Platelet Proteome. , 2013, , 103-116.		3
136	The Functional Role of TLR9 in Human Platelets. <i>Blood</i> , 2011, 118, 366-366.	0.6	3
137	Mitochondria push platelets past their prime. <i>Blood</i> , 2008, 111, 2496-2497.	0.6	2
138	The Platelet Transcriptome: Coding RNAs. , 2017, , 227-238.		2
139	Haem oxygenase protects against thrombocytopenia and malaria-associated lung injury. <i>Malaria Journal</i> , 2020, 19, 234.	0.8	2
140	Platelet Signal-Dependent Protein Synthesis. , 2005, , 149-174.		2
141	Deubiquitinases Modulate Rapid Functional Responses in Platelets. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 2489-2490.	1.1	1
142	Platelet electrical resistance for measuring platelet activation and adhesion in human health and disease. <i>Thrombosis Research</i> , 2021, 198, 204-209.	0.8	1
143	Letters to The Editor-in-Chief. <i>Medicine and Science in Sports and Exercise</i> , 1991, 23, 987.	0.2	0
144	TGF β 1: more than meets the eye?. <i>Blood</i> , 2009, 114, 5113-5114.	0.6	0

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145	Platelet Protein Synthesis and Translational Control. <i>Current Proteomics</i> , 2011, 8, 200-207.	0.1	0
146	Generation of platelet progeny. <i>ISBT Science Series</i> , 2012, 7, 104-105.	1.1	0
147	Reply to Schattner. <i>Circulation Research</i> , 2013, 113, e93.	2.0	0
148	Molecular Mechanisms of Juxtacrine Cell Signalling in Microvascular Responses and Inflammation. , 2003, , 203-217.		0
149	Activation of human endothelial cytoplasts induces translation of pre-synthesized JunB mRNA. <i>FASEB Journal</i> , 2006, 20, A652.	0.2	0
150	Signal dependent pre-mRNA splicing regulates the surface thrombogenicity of platelets. <i>FASEB Journal</i> , 2006, 20, A666.	0.2	0
151	Novel Mechanisms of Translational Control Linking Inflammation and Thrombosis.. <i>Blood</i> , 2008, 112, sci-45-sci-45.	0.6	0
152	Glucose Transporter 3 in Platelets Facilitates Alpha-Granule Mediated Glucose Uptake, Driving Intragranular Glycolysis That Is Required for Platelet Degranulation and Activation. <i>Blood</i> , 2015, 126, 417-417.	0.6	0
153	Circulating Platelet-Monocyte Aggregates Predict Venous Thromboembolism in Older Adults Undergoing Major Orthopedic Surgery. <i>Blood</i> , 2015, 126, 2308-2308.	0.6	0
154	The Effects of Optic Atrophy Protein (OPA)-1 Deletion on Platelet Function Is Regulated By the Hormonal Milieu. <i>Blood</i> , 2016, 128, 410-410.	0.6	0
155	Inhibition of MAP Kinase-Interacting Kinase-1 (Mnk1) Regulates Platelet Functional Responses and Protein Synthesis in Megakaryocytes. <i>Blood</i> , 2016, 128, 711-711.	0.6	0