

Andrew S Weyrich

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2213748/andrew-s-weyrich-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

152
papers

10,204
citations

57
h-index

99
g-index

160
ext. papers

12,157
ext. citations

7
avg, IF

6.08
L-index

#	Paper	IF	Citations
152	Neutrophil extracellular traps contribute to immunothrombosis in COVID-19 acute respiratory distress syndrome. <i>Blood</i> , 2020 , 136, 1169-1179	2.2	581
151	Activated platelets mediate inflammatory signaling by regulated interleukin 1beta synthesis. <i>Journal of Cell Biology</i> , 2001 , 154, 485-90	7.3	540
150	Escaping the nuclear confines: signal-dependent pre-mRNA splicing in anucleate platelets. <i>Cell</i> , 2005 , 122, 379-91	56.2	493
149	Platelet gene expression and function in patients with COVID-19. <i>Blood</i> , 2020 , 136, 1317-1329	2.2	407
148	Genome-wide RNA-seq analysis of human and mouse platelet transcriptomes. <i>Blood</i> , 2011 , 118, e101-112.	2.2	393
147	Platelets: signaling cells in the immune continuum. <i>Trends in Immunology</i> , 2004 , 25, 489-95	14.4	343
146	Signal-dependent splicing of tissue factor pre-mRNA modulates the thrombogenicity of human platelets. <i>Journal of Experimental Medicine</i> , 2006 , 203, 2433-40	16.6	289
145	Impaired neutrophil extracellular trap (NET) formation: a novel innate immune deficiency of human neonates. <i>Blood</i> , 2009 , 113, 6419-27	2.2	238
144	Platelets as cellular effectors of inflammation in vascular diseases. <i>Circulation Research</i> , 2013 , 112, 1506-1517	15.7	214
143	Germline mutations in ETV6 are associated with thrombocytopenia, red cell macrocytosis and predisposition to lymphoblastic leukemia. <i>Nature Genetics</i> , 2015 , 47, 535-538	36.3	208
142	Platelets mediate increased endothelium permeability in dengue through NLRP3-inflammasome activation. <i>Blood</i> , 2013 , 122, 3405-14	2.2	207
141	Mutations in NBEAL2, encoding a BEACH protein, cause gray platelet syndrome. <i>Nature Genetics</i> , 2011 , 43, 738-40	36.3	207
140	Platelets: versatile effector cells in hemostasis, inflammation, and the immune continuum. <i>Seminars in Immunopathology</i> , 2012 , 34, 5-30	12	200
139	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, 28750-6	5.4	177
138	Germline mutations in NFKB2 implicate the noncanonical NF-B pathway in the pathogenesis of common variable immunodeficiency. <i>American Journal of Human Genetics</i> , 2013 , 93, 812-24	11	175
137	Novel anti-bacterial activities of Defensin 1 in human platelets: suppression of pathogen growth and signaling of neutrophil extracellular trap formation. <i>PLoS Pathogens</i> , 2011 , 7, e1002355	7.6	172
136	VTE Incidence and Risk Factors in Patients With Severe Sepsis and Septic Shock. <i>Chest</i> , 2015 , 148, 1224-1230	3.3	148

135	Cationic PAMAM dendrimers aggressively initiate blood clot formation. <i>ACS Nano</i> , 2012 , 6, 9900-10	16.7	143
134	Signal-dependent protein synthesis by activated platelets: new pathways to altered phenotype and function. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008 , 28, s17-24	9.4	141
133	Homeostatic proliferation fails to efficiently reactivate HIV-1 latently infected central memory CD4+ T cells. <i>PLoS Pathogens</i> , 2011 , 7, e1002288	7.6	138
132	T granules in human platelets function in TLR9 organization and signaling. <i>Journal of Cell Biology</i> , 2012 , 198, 561-74	7.3	134
131	Hematopoietic and nonhematopoietic cell tissue factor activates the coagulation cascade in endotoxemic mice. <i>Blood</i> , 2010 , 116, 806-14	2.2	125
130	Anucleate platelets generate progeny. <i>Blood</i> , 2010 , 115, 3801-9	2.2	125
129	Platelet microparticles infiltrating solid tumors transfer miRNAs that suppress tumor growth. <i>Blood</i> , 2017 , 130, 567-580	2.2	124
128	mTOR-dependent synthesis of Bcl-3 controls the retraction of fibrin clots by activated human platelets. <i>Blood</i> , 2007 , 109, 1975-83	2.2	113
127	Platelets in lung biology. <i>Annual Review of Physiology</i> , 2013 , 75, 569-91	23.1	110
126	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, 175-84	7.3	110
125	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	6.5	110
124	Dipyridamole selectively inhibits inflammatory gene expression in platelet-monocyte aggregates. <i>Circulation</i> , 2005 , 111, 633-42	16.7	109
123	Cell-cell interactions: leukocyte-endothelial interactions. <i>Current Opinion in Hematology</i> , 2003 , 10, 150-8	3.3	108
122	The platelet activating factor (PAF) signaling cascade in systemic inflammatory responses. <i>Biochimie</i> , 2010 , 92, 692-7	4.6	106
121	Amicus or adversary: platelets in lung biology, acute injury, and inflammation. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2009 , 40, 123-34	5.7	106
120	Cationic PAMAM dendrimers disrupt key platelet functions. <i>Molecular Pharmaceutics</i> , 2012 , 9, 1599-611	5.6	105
119	Megakaryocytes differentially sort mRNAs for matrix metalloproteinases and their inhibitors into platelets: a mechanism for regulating synthetic events. <i>Blood</i> , 2011 , 118, 1903-11	2.2	103
118	Platelet mRNA: the meaning behind the message. <i>Current Opinion in Hematology</i> , 2012 , 19, 385-91	3.3	102

117	Outside-in signals delivered by matrix metalloproteinase-1 regulate platelet function. <i>Circulation Research</i> , 2002 , 90, 1093-9	15.7	97
116	Platelet activation and apoptosis modulate monocyte inflammatory responses in dengue. <i>Journal of Immunology</i> , 2014 , 193, 1864-72	5.3	96
115	Abnormal megakaryocyte development and platelet function in Nbeal2(-/-) mice. <i>Blood</i> , 2013 , 122, 3349-58	5.8	92
114	Change in protein phenotype without a nucleus: translational control in platelets. <i>Seminars in Thrombosis and Hemostasis</i> , 2004 , 30, 491-8	5.3	92
113	RASA3 is a critical inhibitor of RAP1-dependent platelet activation. <i>Journal of Clinical Investigation</i> , 2015 , 125, 1419-32	15.9	88
112	Human immunodeficiency virus type 1 Vpr induces DNA replication stress in vitro and in vivo. <i>Journal of Virology</i> , 2006 , 80, 10407-18	6.6	85
111	Platelets in Pulmonary Immune Responses and Inflammatory Lung Diseases. <i>Physiological Reviews</i> , 2016 , 96, 1211-59	47.9	84
110	Differential regulation of matrix metalloproteinase-9 by monocytes adherent to collagen and platelets. <i>Circulation Research</i> , 2001 , 89, 509-16	15.7	84
109	A tour through the transcriptional landscape of platelets. <i>Blood</i> , 2014 , 124, 493-502	2.2	82
108	Integrins regulate the intracellular distribution of eukaryotic initiation factor 4E in platelets. A checkpoint for translational control. <i>Journal of Biological Chemistry</i> , 2001 , 276, 33947-51	5.4	82
107	In vivo platelet activation in critically ill patients with primary 2009 influenza A(H1N1). <i>Chest</i> , 2012 , 141, 1490-1495	5.3	78
106	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, 7076-81	11.5	77
105	T regulatory cells and dendritic cells protect against transfusion-related acute lung injury via IL-10. <i>Blood</i> , 2017 , 129, 2557-2569	2.2	76
104	Lessons from rare maladies: leukocyte adhesion deficiency syndromes. <i>Current Opinion in Hematology</i> , 2013 , 20, 16-25	3.3	73
103	Endotoxins stimulate neutrophil adhesion followed by synthesis and release of platelet-activating factor in microparticles. <i>Journal of Biological Chemistry</i> , 2003 , 278, 33161-8	5.4	72
102	Human megakaryocytes possess intrinsic antiviral immunity through regulated induction of IFITM3. <i>Blood</i> , 2019 , 133, 2013-2026	2.2	70
101	Neonatal NET-inhibitory factor and related peptides inhibit neutrophil extracellular trap formation. <i>Journal of Clinical Investigation</i> , 2016 , 126, 3783-3798	15.9	70
100	Dicer1-mediated miRNA processing shapes the mRNA profile and function of murine platelets. <i>Blood</i> , 2016 , 127, 1743-51	2.2	66

99	Activated polymorphonuclear leukocytes rapidly synthesize retinoic acid receptor-alpha: a mechanism for translational control of transcriptional events. <i>Journal of Experimental Medicine</i> , 2004 , 200, 671-80	16.6	63
98	Sepsis alters the transcriptional and translational landscape of human and murine platelets. <i>Blood</i> , 2019 , 134, 911-923	2.2	60
97	Platelet-leukocyte interactions link inflammatory and thromboembolic events in ischemic stroke. <i>Annals of the New York Academy of Sciences</i> , 2010 , 1207, 11-7	6.5	57
96	Platelets, endothelial cells, inflammatory chemokines, and restenosis: complex signaling in the vascular play book. <i>Circulation</i> , 2002 , 106, 1433-5	16.7	57
95	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, H1537-44	5.2	55
94	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, 2727-38	15.9	53
93	Bacteria differentially induce degradation of Bcl-xL, a survival protein, by human platelets. <i>Blood</i> , 2012 , 120, 5014-20	2.2	48
92	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, 225-31	6.4	47
91	Proteasome function is required for platelet production. <i>Journal of Clinical Investigation</i> , 2014 , 124, 3757-66	15.9	46
90	Platelets as central mediators of systemic inflammatory responses. <i>Thrombosis Research</i> , 2011 , 127, 3918-21	8.2	40
89	Granzyme A in Human Platelets Regulates the Synthesis of Proinflammatory Cytokines by Monocytes in Aging. <i>Journal of Immunology</i> , 2018 , 200, 295-304	5.3	40
88	Platelets in dengue infection. <i>Drug Discovery Today Disease Mechanisms</i> , 2011 , 8, e33-e38		36
87	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.e1-7	6.4	35
86	Intracellular PAF catabolism by PAF acetylhydrolase counteracts continual PAF synthesis. <i>Journal of Lipid Research</i> , 2007 , 48, 2365-76	6.3	35
85	Megakaryocyte emperipolesis mediates membrane transfer from intracytoplasmic neutrophils to platelets. <i>ELife</i> , 2019 , 8,	8.9	35
84	Targeting phosphodiesterases in anti-platelet therapy. <i>Handbook of Experimental Pharmacology</i> , 2012 , 225-38	3.2	35
83	Persistent platelet activation and apoptosis in virologically suppressed HIV-infected individuals. <i>Scientific Reports</i> , 2018 , 8, 14999	4.9	32
82	Quantification of neutrophil migration following myocardial ischemia and reperfusion in cats and dogs. <i>Journal of Leukocyte Biology</i> , 1994 , 55, 557-66	6.5	30

81	Immunology. Arsonists in rheumatoid arthritis. <i>Science</i> , 2010 , 327, 528-9	33.3	29
80	Deletion of GLUT1 and GLUT3 Reveals Multiple Roles for Glucose Metabolism in Platelet and Megakaryocyte Function. <i>Cell Reports</i> , 2017 , 20, 881-894	10.6	28
79	A yeast PAF acetylhydrolase ortholog suppresses oxidative death. <i>Free Radical Biology and Medicine</i> , 2008 , 45, 434-42	7.8	27
78	Coordinate expression of transcripts and proteins in platelets. <i>Blood</i> , 2013 , 121, 5255-6	2.2	26
77	Fluid flow regulates E-selectin protein levels in human endothelial cells by inhibiting translation. <i>Journal of Vascular Surgery</i> , 2003 , 37, 161-8	3.5	26
76	A PPAR α AGONIST ENHANCES BACTERIAL CLEARANCE THROUGH NEUTROPHIL EXTRACELLULAR TRAP FORMATION AND IMPROVES SURVIVAL IN SEPSIS. <i>Shock</i> , 2016 , 45, 393-403	3.4	25
75	Deletion of the Arp2/3 complex in megakaryocytes leads to microthrombocytopenia in mice. <i>Blood Advances</i> , 2017 , 1, 1398-1408	7.8	23
74	Ceramide generation in situ alters leukocyte cytoskeletal organization and beta 2-integrin function and causes complete degranulation. <i>Journal of Biological Chemistry</i> , 2002 , 277, 4285-93	5.4	23
73	Signaling to translational control pathways: diversity in gene regulation in inflammatory and vascular cells. <i>Trends in Cardiovascular Medicine</i> , 2005 , 15, 9-17	6.9	22
72	Endothelial cell confluence regulates cyclooxygenase-2 and prostaglandin E2 production that modulate motility. <i>Journal of Biological Chemistry</i> , 2004 , 279, 55905-13	5.4	21
71	Integrin α _D β 2 (CD11d/CD18) is expressed by human circulating and tissue myeloid leukocytes and mediates inflammatory signaling. <i>PLoS ONE</i> , 2014 , 9, e112770	3.7	21
70	Platelets: more than a sack of glue. <i>Hematology American Society of Hematology Education Program</i> , 2014 , 2014, 400-3	3.1	20
69	Methicillin-resistant Staphylococcus aureus-induced thrombo-inflammatory response is reduced with timely antibiotic administration. <i>Thrombosis and Haemostasis</i> , 2013 , 109, 684-95	7	20
68	Intramural delivery of Sirolimus prevents vascular remodeling following balloon injury. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2007 , 1774, 5-15	4	20
67	Synthesis and dephosphorylation of MARCKS in the late stages of megakaryocyte maturation drive proplatelet formation. <i>Blood</i> , 2016 , 127, 1468-80	2.2	20
66	PAF-acetylhydrolase expressed during megakaryocyte differentiation inactivates PAF-like lipids. <i>Blood</i> , 2009 , 113, 6699-706	2.2	18
65	Integrin α _D β 2 is dynamically expressed by inflamed macrophages and alters the natural history of lethal systemic infections. <i>Journal of Immunology</i> , 2008 , 180, 590-600	5.3	18
64	Glucose Metabolism Is Required for Platelet Hyperactivation in a Murine Model of Type 1 Diabetes. <i>Diabetes</i> , 2019 , 68, 932-938	0.9	17

63	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	9.4	17
62	Chemoproteomic discovery of AADACL1 as a regulator of human platelet activation. <i>Chemistry and Biology</i> , 2013 , 20, 1125-34		17
61	Protein degradation systems in platelets. <i>Thrombosis and Haemostasis</i> , 2013 , 110, 920-4	7	17
60	Platelet-Monocyte Aggregates and C-Reactive Protein are Associated with VTE in Older Surgical Patients. <i>Scientific Reports</i> , 2016 , 6, 27478	4.9	16
59	Clots Are Potent Triggers of Inflammatory Cell Gene Expression: Indications for Timely Fibrinolysis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017 , 37, 1819-1827	9.4	16
58	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, 729-35	8.2	16
57	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, 494-9		16
56	Platelet abnormalities in Huntington [®] disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 272-283	5.5	15
55	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, 311-3	7.1	15
54	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, 164-70	1	15
53	Longitudinal RNA-Seq Analysis of the Repeatability of Gene Expression and Splicing in Human Platelets Identifies a Platelet Splice QTL. <i>Circulation Research</i> , 2020 , 126, 501-516	15.7	15
52	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	15.4	15
51	Assessing protein synthesis by platelets. <i>Methods in Molecular Biology</i> , 2012 , 788, 141-53	1.4	14
50	Staphylococcus aureus Exotoxin triggers the synthesis of B-cell lymphoma 3 by human platelets. <i>Toxins</i> , 2011 , 3, 120-33	4.9	14
49	Evaluating the relevance of the platelet transcriptome. <i>Blood</i> , 2003 , 102, 1550-1	2.2	14
48	Platelet MHC class I mediates CD8+ T-cell suppression during sepsis. <i>Blood</i> , 2021 , 138, 401-416	2.2	14
47	Glucose Transporter 3 Potentiates Degranulation and Is Required for Platelet Activation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017 , 37, 1628-1639	9.4	13
46	Dengue virus pirates human platelets. <i>Blood</i> , 2015 , 126, 286-7	2.2	13

45	Superoxide Dismutase 2 is dispensable for platelet function. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 1859-1867	7	12
44	miR-125a-5p regulates megakaryocyte proplatelet formation via the actin-bundling protein L-plastin. <i>Blood</i> , 2020 , 136, 1760-1772	2.2	12
43	Translational control in endothelial cells. <i>Journal of Vascular Surgery</i> , 2007 , 45 Suppl A, A8-14	3.5	11
42	Anti-apoptotic increases megakaryocyte proplatelet formation in cultures of human cord blood. <i>Haematologica</i> , 2019 , 104, 2075-2083	6.6	10
41	Baseline red blood cell osmotic fragility does not predict the degree of post-LVAD hemolysis. <i>ASAIO Journal</i> , 2014 , 60, 524-8	3.6	8
40	Platelet tissue factor comes of age. <i>Blood</i> , 2007 , 109, 5069-5070	2.2	7
39	Translational control of JunB, an AP-1 transcription factor, in activated human endothelial cells. <i>Journal of Cellular Biochemistry</i> , 2013 , 114, 1519-28	4.7	6
38	Platelet precursors display bipolar behavior. <i>Journal of Cell Biology</i> , 2010 , 191, 699-700	7.3	6
37	Ribosomes in platelets protect the messenger. <i>Blood</i> , 2017 , 129, 2343-2345	2.2	5
36	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	6.9	5
35	Trading places: mRNA transfer between cells. <i>Blood</i> , 2007 , 110, 2219-2219	2.2	5
34	Polyubiquitinated protein depots in platelets and megakaryocytes from patients with ANKRD26-RT. <i>Thrombosis and Haemostasis</i> , 2013 , 109, 180	7	4
33	Fibrinogen selects selectins. <i>Blood</i> , 2009 , 114, 234	2.2	4
32	The Platelet Proteome 2013 , 103-116		3
31	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, 840-3	1	3
30	Comparative genomics: fishing nets hemostatic catch. <i>Blood</i> , 2009 , 113, 4479-80	2.2	3
29	Coronary artery spasm revisited. <i>Coronary Artery Disease</i> , 1991 , 2, 259-266	1.4	3
28	Phospho-inositide-dependent kinase 1 regulates signal dependent translation in megakaryocytes and platelets. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 1183-1196	15.4	3

27	Heparanase expression and activity are increased in platelets during clinical sepsis. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 1319-1330	15.4	3
26	Arf6 arbitrates fibrinogen endocytosis. <i>Blood</i> , 2016 , 127, 1383-4	2.2	3
25	The Platelet Transcriptome: Coding RNAs 2017 , 227-238		2
24	The Platelet Transcriptome in Health and Disease 2019 , 139-153		2
23	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	9.4	2
22	Mitochondria push platelets past their prime. <i>Blood</i> , 2008 , 111, 2496-2497	2.2	2
21	Platelet Signal-Dependent Protein Synthesis 2005 , 149-174		2
20	Integrin α IIb influences cerebral edema, leukocyte accumulation and neurologic outcomes in experimental severe malaria. <i>PLoS ONE</i> , 2019 , 14, e0224610	3.7	2
19	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	3.7	2
18	Haem oxygenase protects against thrombocytopaenia and malaria-associated lung injury. <i>Malaria Journal</i> , 2020 , 19, 234	3.6	1
17	Differential glycosylation of alpha-1-acid glycoprotein (AGP-1) contributes to its functional diversity		1
16	The Functional Role of TLR9 in Human Platelets. <i>Blood</i> , 2011 , 118, 366-366	2.2	1
15	Platelet electrical resistance for measuring platelet activation and adhesion in human health and disease. <i>Thrombosis Research</i> , 2021 , 198, 204-209	8.2	1
14	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	6.5	0
13	Generation of platelet progeny. <i>ISBT Science Series</i> , 2012 , 7, 104-105	1.1	
12	Reply to Schattner. <i>Circulation Research</i> , 2013 , 113, e93	15.7	
11	Platelet Protein Synthesis and Translational Control. <i>Current Proteomics</i> , 2011 , 8, 200-207	0.7	
10	TGFBIp: more than meets the eye?. <i>Blood</i> , 2009 , 114, 5113-4	2.2	

- 9 Molecular Mechanisms of Juxtacrine Cell Signalling in Microvascular Responses and Inflammation
2003, 203-217
- 8 Activation of human endothelial cytoplasts induces translation of pre-synthesized JunB mRNA.
FASEB Journal, **2006**, 20, A652 0.9
- 7 Signal dependent pre-mRNA splicing regulates the surface thrombogenicity of platelets. *FASEB Journal*, **2006**, 20, A666 0.9
- 6 A Dominant Negative Mutation (p.P214L) in ETV6 is Associated with Megakaryocyte and Erythroid Transcript Misregulation. *Blood*, **2015**, 126, 76-76 2.2
- 5 Glucose Transporter 3 in Platelets Facilitates Alpha-Granule Mediated Glucose Uptake, Driving Intragranular Glycolysis That Is Required for Platelet Degranulation and Activation. *Blood*, **2015**, 126, 417-417 2.2
- 4 Circulating Platelet-Monocyte Aggregates Predict Venous Thromboembolism in Older Adults Undergoing Major Orthopedic Surgery. *Blood*, **2015**, 126, 2308-2308 2.2
- 3 The Effects of Optic Atrophy Protein (OPA)-1 Deletion on Platelet Function Is Regulated By the Hormonal Milieu. *Blood*, **2016**, 128, 410-410 2.2
- 2 Inhibition of MAP Kinase-Interacting Kinase-1 (Mnk1) Regulates Platelet Functional Responses and Protein Synthesis in Megakaryocytes. *Blood*, **2016**, 128, 711-711 2.2
- 1 Protein Synthesis and Degradation in the Late Stages of Megakaryocyte Maturation Trigger Proplatelet Formation. *Blood*, **2012**, 120, 1218-1218 2.2