

# Maribel Diaz-Ricart

## List of Publications by Year in descending order

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152  
papers

3,409  
citations

126708

33  
h-index

189595

50  
g-index

162  
all docs

162  
docs citations

162  
times ranked

4010  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of the endothelium in the short-term complications of hematopoietic SCT. Bone Marrow Transplantation, 2011, 46, 1495-1502.	1.3	229
2	Analysis of platelet adhesion to a collagen-coated surface under flow conditions: the involvement of glycoprotein VI in the platelet adhesion. Blood, 1996, 88, 2081-2092.	0.6	140
3	Reversal of Apixaban Induced Alterations in Hemostasis by Different Coagulation Factor Concentrates: Significance of Studies In Vitro with Circulating Human Blood. PLoS ONE, 2013, 8, e78696.	1.1	126
4	Endothelial Dysfunction after Hematopoietic Stem Cell Transplantation: Role of the Conditioning Regimen and the Type of Transplantation. Biology of Blood and Marrow Transplantation, 2010, 16, 985-993.	2.0	109
5	Erythropoietin Triggers a Signaling Pathway in Endothelial Cells and Increases the Thrombogenicity of their Extracellular Matrices In Vitro. Thrombosis and Haemostasis, 2002, 88, 678-685.	1.8	84
6	Platelets lacking functional CD36 (glycoprotein IV) show reduced adhesion to collagen in flowing whole blood. Blood, 1993, 82, 491-496.	0.6	74
7	Apigenin Inhibits Platelet Adhesion and Thrombus Formation and Synergizes with Aspirin in the Suppression of the Arachidonic Acid Pathway. Journal of Agricultural and Food Chemistry, 2008, 56, 2970-2976.	2.4	74
8	Distinct Deleterious Effects of Cyclosporine and Tacrolimus and Combined Tacrolimus and Sirolimus on Endothelial Cells: Protective Effect of Defibrotide. Biology of Blood and Marrow Transplantation, 2013, 19, 1439-1445.	2.0	73
9	Biomarkers for Diagnosis and Prognosis of Sinusoidal Obstruction Syndrome after Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2015, 21, 1739-1745.	2.0	69
10	The Release of Soluble Factors Contributing to Endothelial Activation and Damage after Hematopoietic Stem Cell Transplantation Is Not Limited to the Allogeneic Setting and Involves Several Pathogenic Mechanisms. Biology of Blood and Marrow Transplantation, 2009, 15, 537-546.	2.0	66
11	Defibrotide Prevents the Activation of Macrovascular and Microvascular Endothelia Caused by Soluble Factors Released to Blood by Autologous Hematopoietic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2011, 17, 497-506.	2.0	66
12	Serotonin enhances platelet procoagulant properties and their activation induced during platelet tissue factor uptake. Cardiovascular Research, 2009, 84, 309-316.	1.8	63
13	Serotonergic mechanisms enhance platelet-mediated thrombogenicity. Thrombosis and Haemostasis, 2009, 102, 511-519.	1.8	62
14	Uremic platelet dysfunction: past and present. Psychophysiology, 2005, 4, 359-67.	1.1	62
15	What is going on between defibrotide and endothelial cells? Snapshots reveal the hot spots of their romance. Blood, 2016, 127, 1719-1727.	0.6	59
16	<sc>TLR</sc>4 and <sc>NALP</sc>3 inflammasome in the development of endothelial dysfunction in uraemia. European Journal of Clinical Investigation, 2015, 45, 160-169.	1.7	58
17	Endothelial damage in major depression patients is modulated by SSRI treatment, as demonstrated by circulating biomarkers and an in vitro cell model. Translational Psychiatry, 2016, 6, e886-e886.	2.4	58
18	Complement Activation and Thrombotic Microangiopathies. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1719-1732.	2.2	57

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19	Endothelial damage is aggravated in acute GvHD and could predict its development. Bone Marrow Transplantation, 2017, 52, 1317-1325.	1.3	52
20	Granulocyte colony-stimulating factor increases expression of adhesion receptors on endothelial cells through activation of p38 MAPK. Haematologica, 2004, 89, 578-85.	1.7	45
21	Erythropoietin Improves Signaling through Tyrosine Phosphorylation in Platelets from Uremic Patients. Thrombosis and Haemostasis, 1999, 82, 1312-1317.	1.8	43
22	Antioxidant and Anti-Inflammatory Strategies Based on the Potentiation of Glutathione Peroxidase Activity Prevent Endothelial Dysfunction in Chronic Kidney Disease. Cellular Physiology and Biochemistry, 2018, 51, 1287-1300.	1.1	43
23	Endothelial Damage, Inflammation and Immunity in Chronic Kidney Disease. Toxins, 2020, 12, 361.	1.5	43
24	Distinctive Biomarker Features in the Endotheliopathy of COVID-19 and Septic Syndromes. Shock, 2022, 57, 95-105.	1.0	43
25	Uremic medium causes expression, redistribution and shedding of adhesion molecules in cultured endothelial cells. Haematologica, 2002, 87, 1053-61.	1.7	43
26	Mobilization of endothelial progenitor cells in acute cardiovascular events in the PROCELL study: Time-course after acute myocardial infarction and stroke. Journal of Molecular and Cellular Cardiology, 2015, 80, 146-155.	0.9	42
27	In vitro evaluation of the hemostatic effectiveness of cryopreserved platelets. Transfusion, 2016, 56, 580-586.	0.8	42
28	Preanalytical treatment of EDTA-anticoagulated blood to ensure stabilization of the mean platelet volume and component measured with the ADVIA counters. Thrombosis Research, 2010, 126, e30-e35.	0.8	41
29	Translational evidence of endothelial damage in obese individuals: inflammatory and prothrombotic responses. Journal of Thrombosis and Haemostasis, 2011, 9, 1236-1245.	1.9	40
30	Platelet concentrates prepared and stored under currently optimal conditions: minor impact on platelet adhesive and cohesive functions after storage. Transfusion, 1999, 39, 951-959.	0.8	38
31	Is the Endothelium the Missing Link in the Pathophysiology and Treatment of COVID-19 Complications?. Cardiovascular Drugs and Therapy, 2022, 36, 547-560.	1.3	37
32	Impact of experimental haemodilution on platelet function, thrombin generation and clot firmness: effects of different coagulation factor concentrates. Blood Transfusion, 2013, 11, 391-9.	0.3	36
33	Reversal of Rivaroxaban-Induced Alterations on Hemostasis by Different Coagulation Factor Concentrates. Circulation Journal, 2015, 79, 331-338.	0.7	35
34	NF $\kappa$ B in the Development of Endothelial Activation and Damage in Uremia: An In Vitro Approach. PLoS ONE, 2012, 7, e43374.	1.1	35
35	mTOR inhibition and erythropoiesis: microcytosis or anaemia?. Nephrology Dialysis Transplantation, 2012, 27, 537-541.	0.4	33
36	Prothrombotic platelet phenotype in major depression: Downregulation by antidepressant treatment. Journal of Affective Disorders, 2014, 159, 39-45.	2.0	32

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37	Uremic Medium Disturbs the Hemostatic Balance of Cultured Human Endothelial Cells. <i>Thrombosis and Haemostasis</i> , 2001, 86, 1099-1105.	1.8	31
38	Acute Graft-vs.-Host Disease-Associated Endothelial Activation in vitro Is Prevented by Defibrotide. <i>Frontiers in Immunology</i> , 2019, 10, 2339.	2.2	31
39	Differential Expression of Proteins From Cultured Endothelial Cells Exposed to Uremic Versus Normal Serum. <i>American Journal of Kidney Diseases</i> , 2008, 51, 603-612.	2.1	30
40	Tissue factor-enriched vesicles are taken up by platelets and induce platelet aggregation in the presence of factor VIIa. <i>Thrombosis and Haemostasis</i> , 2007, 97, 202-211.	1.8	30
41	Abnormal platelet cytoskeletal assembly in hemodialyzed patients results in deficient tyrosine phosphorylation signaling. <i>Kidney International</i> , 2000, 57, 1905-1914.	2.6	27
42	Uraemic medium accelerates proliferation but does not induce apoptosis of endothelial cells in culture. <i>Nephrology Dialysis Transplantation</i> , 2003, 18, 1079-1085.	0.4	26
43	Coagulation Factor Concentrates Fail to Restore Alterations in Fibrin Formation Caused by Rivaroxaban or Dabigatran in Studies With Flowing Blood From Treated Healthy Volunteers. <i>Transfusion Medicine Reviews</i> , 2015, 29, 242-249.	0.9	26
44	Endothelial damage and dysfunction in acute graft-versus-host disease. <i>Haematologica</i> , 2021, 106, 2147-2160.	1.7	26
45	Desmopressin (DDAVP) Enhances Platelet Adhesion to the Extracellular Matrix of Cultured Human Endothelial Cells through Increased Expression of Tissue Factor. <i>Thrombosis and Haemostasis</i> , 1997, 77, 0975-0980.	1.8	26
46	Complement and coagulation cascades activation is the main pathophysiological pathway in early-onset severe preeclampsia revealed by maternal proteomics. <i>Scientific Reports</i> , 2021, 11, 3048.	1.6	25
47	Abnormal cytoskeletal assembly in platelets from uremic patients. <i>American Journal of Pathology</i> , 1993, 143, 823-31.	1.9	25
48	Redistribution and Hemostatic Action of Recombinant Activated Factor VII Associated with Platelets. <i>American Journal of Pathology</i> , 2011, 178, 2938-2948.	1.9	24
49	Decrease of the platelet 5-HT <sub>2A</sub> receptor function by long-term imipramine treatment in endogenous depression. <i>Human Psychopharmacology</i> , 2004, 19, 251-258.	0.7	23
50	Defibrotide inhibits donor leucocyte-endothelial interactions and protects against acute graft-versus-host disease. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 8031-8044.	1.6	23
51	Differences and similarities in endothelial and angiogenic profiles of preeclampsia and COVID-19 in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 277.e1-277.e16.	0.7	23
52	Internalization of tissue factor by platelets. <i>Thrombosis Research</i> , 2008, 122, S37-S41.	0.8	21
53	Erythropoietin improves signaling through tyrosine phosphorylation in platelets from uremic patients. <i>Thrombosis and Haemostasis</i> , 1999, 82, 1312-7.	1.8	21
54	Alterations in cytoskeletal organization and tyrosine phosphorylation in platelet concentrates prepared by the buffy coat method. <i>Transfusion</i> , 2000, 40, 535-542.	0.8	20

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55	Innovative strategies minimize engraftment syndrome in multiple myeloma patients with novel induction therapy following autologous hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2018, 53, 1541-1547.	1.3	20
56	Complement as the enabler of carfilzomib-induced thrombotic microangiopathy. <i>British Journal of Haematology</i> , 2021, 193, 181-187.	1.2	20
57	Endothelial Dysfunction in Hematopoietic Cell Transplantation. <i>Clinical Hematology International</i> , 2019, 1, 45.	0.7	19
58	Quantitative and qualitative analysis of coagulation factors in cryoprecipitate prepared from fresh-frozen plasma inactivated with amotosalen and ultraviolet A light. <i>Transfusion</i> , 2013, 53, 600-605.	0.8	18
59	Cell adhesive peptides functionalized on CoCr alloy stimulate endothelialization and prevent thrombogenesis and restenosis. <i>Journal of Biomedical Materials Research - Part A</i> , 2017, 105, 973-983.	2.1	18
60	Upregulation of HDACs, a harbinger of uraemic endothelial dysfunction, is prevented by defibrotide. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 1713-1723.	1.6	18
61	Platelet 5-HT <sub>2A</sub> -receptor-mediated induction of aggregation is not altered in major depression. <i>Human Psychopharmacology</i> , 2002, 17, 419-424.	0.7	16
62	Endothelin-1 levels predict endothelial progenitor cell mobilization after acute myocardial infarction. <i>Microvascular Research</i> , 2011, 82, 177-181.	1.1	16
63	Internalization of Tissue Factor-Rich Microvesicles by Platelets Occurs Independently of GPIIb-IIIa, and Involves CD36 Receptor, Serotonin Transporter and Cytoskeletal Assembly. <i>Journal of Cellular Biochemistry</i> , 2016, 117, 448-457.	1.2	16
64	Differential inhibitory action of apixaban on platelet and fibrin components of forming thrombi: Studies with circulating blood and in a platelet-based model of thrombin generation. <i>PLoS ONE</i> , 2017, 12, e0171486.	1.1	16
65	Internalization of microparticles by platelets is partially mediated by toll-like receptor 4 and enhances platelet thrombogenicity. <i>Atherosclerosis</i> , 2020, 294, 17-24.	0.4	16
66	Antibodies to CD36 (GPIV) Inhibit Platelet Adhesion to Subendothelial Surfaces Under Flow Conditions. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996, 16, 883-888.	1.1	16
67	Inhibition of Cytoskeletal Assembly by Cytochalasin B Prevents Signaling Through Tyrosine Phosphorylation and Secretion Triggered by Collagen but Not by Thrombin. <i>American Journal of Pathology</i> , 2002, 160, 329-337.	1.9	15
68	Apixaban Downregulates Endothelial Inflammatory and Prothrombotic Phenotype in an In Vitro Model of Endothelial Dysfunction in Uremia. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 521-532.	1.3	15
69	Serotonergic mechanisms: A potential link between affective disorders and cardiovascular risk. <i>Drugs of Today</i> , 2005, 41, 721.	0.7	15
70	G-CSF increases the expression of VCAM-1 on stromal cells promoting the adhesion of CD34+ hematopoietic cells: studies under flow conditions. <i>Experimental Hematology</i> , 2004, 32, 765-772.	0.2	14
71	Translational evidence of prothrombotic and inflammatory endothelial damage in Cushing syndrome after remission. <i>Clinical Endocrinology</i> , 2018, 88, 415-424.	1.2	14
72	Thrombotic microangiopathies assessment: mind the complement. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1055-1066.	1.4	14

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73	Impact of different pathogen reduction technologies on the biochemistry, function, and clinical effectiveness of platelet concentrates: An updated view during a pandemic. <i>Transfusion</i> , 2022, 62, 227-246.	0.8	14
74	TRAP Induces More Intense Tyrosine Phosphorylation than Thrombin with Differential Ultrastructural Features. <i>American Journal of Pathology</i> , 2002, 160, 2245-2252.	1.9	13
75	Glycoproteins expression on platelet membrane in inherited macrothrombocytopenias. <i>Thrombosis Research</i> , 2003, 112, 233-237.	0.8	12
76	Platelet-associated tissue factor enhances platelet reactivity and thrombin generation in experimental studies in vitro. <i>Thrombosis Research</i> , 2012, 130, e294-e300.	0.8	12
77	Reduced ADAMTS13 activity is associated with thrombotic risk in systemic lupus erythematosus. <i>Lupus</i> , 2015, 24, 1143-1149.	0.8	12
78	Successful management of three patients with autoimmune thrombotic thrombocytopenic purpura with paradigm-changing therapy: Caplacizumab, steroids, plasma exchange, rituximab, and intravenous immunoglobulins (CASPERI). <i>Transfusion and Apheresis Science</i> , 2021, 60, 103011.	0.5	12
79	Progressive endothelial cell damage in correlation with sepsis severity. Defibrotide as a contender. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1948-1958.	1.9	12
80	Thrombin facilitates primary platelet adhesion onto vascular surfaces in the absence of plasma adhesive proteins: studies under flow conditions. <i>Haematologica</i> , 2000, 85, 280-8.	1.7	12
81	Uremic medium disturbs the hemostatic balance of cultured human endothelial cells. <i>Thrombosis and Haemostasis</i> , 2001, 86, 1099-105.	1.8	12
82	Idarucizumab Fully Restores Dabigatran-Induced Alterations on Platelet and Fibrin Deposition on Damaged Vessels: Studies in Vitro with Circulating Human Blood. <i>Blood</i> , 2014, 124, 2878-2878.	0.6	11
83	Complement Mediated Endothelial Damage in Thrombotic Microangiopathies. <i>Frontiers in Medicine</i> , 2022, 9, 811504.	1.2	11
84	Primary arrest of circulating platelets on collagen involves phosphorylation of Syk, cortactin and focal adhesion kinase: studies under flow conditions. <i>Biochemical Journal</i> , 2002, 364, 65-71.	1.7	10
85	Response to Maccio et al, "Multifactorial pathogenesis of COVID-19 related coagulopathy: Can defibrotide have a role in the early phases of coagulation disorders?" <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 3111-3113.	1.9	10
86	Multicentric evaluation of the new HemosIL Acustar <sup>®</sup> chemiluminescence ADAMTS13 activity assay. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 485-493.	0.7	10
87	Effects of etamsylate on equine platelets: In vitro and in vivo studies. <i>Veterinary Journal</i> , 2007, 174, 325-329.	0.6	9
88	Hormonal responses to the 5-HT1A agonist buspirone in remitted endogenous depressive patients after long-term imipramine treatment. <i>Psychoneuroendocrinology</i> , 2010, 35, 481-489.	1.3	9
89	Switching to Imipramine Versus Add-on Mirtazapine in Venlafaxine-Resistant Major Depression. <i>Journal of Clinical Psychopharmacology</i> , 2019, 39, 63-66.	0.7	9
90	The induction strategies administered in the treatment of multiple myeloma exhibit a deleterious effect on the endothelium. <i>Bone Marrow Transplantation</i> , 2020, 55, 2270-2278.	1.3	9

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91	Escitalopram Impairs Thrombin-Induced Platelet Response, Cytoskeletal Assembly and Activation of Associated Signalling Pathways. <i>Thrombosis and Haemostasis</i> , 2017, 117, 2312-2321.	1.8	8
92	Idarucizumab, but not procoagulant concentrates, fully restores dabigatranâ€ altered platelet and fibrin components of hemostasis. <i>Transfusion</i> , 2019, 59, 2436-2445.	0.8	8
93	Digital Image Analysis of Platelet-Extracellular Matrix Interactions: Studies in von Willebrand Disease Patients and Aspirin-Treated Donors. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 1994, 24, 219-229.	0.5	7
94	Inhibition of tyrosine kinase activity prevents the adhesive and cohesive properties of platelets and the expression of procoagulant activity in response to collagen. <i>Thrombosis Research</i> , 2008, 121, 873-883.	0.8	7
95	Role of sodium tungstate as a potential antiplatelet agent. <i>Drug Design, Development and Therapy</i> , 2015, 9, 2777.	2.0	7
96	Stabilization of the Mean Platelet Component (MPC), a Parameter Related to Platelet Granularity Provided by New Generation of Blood Analyzers.. <i>Blood</i> , 2006, 108, 3919-3919.	0.6	7
97	Tissue factor-enriched vesicles are taken up by platelets and induce platelet aggregation in the presence of factor VIIa. <i>Thrombosis and Haemostasis</i> , 2007, 97, 202-11.	1.8	7
98	Automated preparation of whole bloodâ€ derived platelets suspended in two different platelet additive solutions and stored for 7 days. <i>Transfusion</i> , 2014, 54, 426-433.	0.8	6
99	The pharmacokinetics of edoxaban for the prevention and treatment of venous thromboembolism. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2014, 10, 445-458.	1.5	6
100	Lithium Augmentation Versus Citalopram Combination in Imipramine-Resistant Major Depression. <i>Journal of Clinical Psychopharmacology</i> , 2019, 39, 254-257.	0.7	6
101	Defibrotide: potential for treating endothelial dysfunction related to viral and post-infectious syndromes. <i>Expert Opinion on Therapeutic Targets</i> , 2021, 25, 423-433.	1.5	6
102	Early Complications of Endothelial Origin. , 2019, , 315-322.		6
103	Coagulation Factor Concentrates Restore Alterations in Hemostasis Induced by a High Dose of Apixaban: Studies in Vitro with Circulating Human Blood.. <i>Blood</i> , 2012, 120, 2263-2263.	0.6	6
104	The Interplay between Pathophysiological Pathways in Early-Onset Severe Preeclampsia Unveiled by Metabolomics. <i>Life</i> , 2022, 12, 86.	1.1	6
105	Platelets lacking functional CD36 (glycoprotein IV) show reduced adhesion to collagen in flowing whole blood. <i>Blood</i> , 1993, 82, 491-6.	0.6	6
106	Efficient tyrosine phosphorylation of proteins after activation of platelets with thrombin depends on intact glycoprotein Ib. <i>Platelets</i> , 2005, 16, 453-461.	1.1	5
107	Relative contributions of collagen and tissue factor to thrombus formation on damaged vascular vessels: in-vitro studies with circulating blood. <i>Coronary Artery Disease</i> , 2009, 20, 392-399.	0.3	5
108	Translational Research Efforts in Biomarkers and Biology of Early Transplant-Related Complications. <i>Biology of Blood and Marrow Transplantation</i> , 2011, 17, S101-S108.	2.0	5



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109	Reversal of the Antithrombotic Action of Rivaroxaban and Dabigatran: A Clinical Study in Healthy Volunteers.. <i>Blood</i> , 2012, 120, 2261-2261.	0.6	5
110	The avoidance of G-CSF and the addition of prophylactic corticosteroids after autologous stem cell transplantation for multiple myeloma patients appeal for the at-home setting to reduce readmission for neutropenic fever. <i>PLoS ONE</i> , 2020, 15, e0241778.	1.1	5
111	Erythropoietin does not modify the prothrombotic effect induced by uremic media on endothelial cells. <i>Haematologica</i> , 2002, 87, 1006-8.	1.7	5
112	Hyperhemolytic Transfusion Reaction in Non-Hemoglobinopathy Patients and Terminal Complement Pathway Activation: Case Series and Review of the Literature. <i>Transfusion Medicine Reviews</i> , 2020, 34, 172-177.	0.9	4
113	Platelet Dysfunction in Noonan and 22q11.2 Deletion Syndromes in Childhood. <i>Thrombosis and Haemostasis</i> , 2020, 120, 457-465.	1.8	4
114	Circulating Biomarkers of COVID-19-Triggered Endotheliopathy: From Conjecture to Certainty. <i>Blood</i> , 2020, 136, 31-32.	0.6	4
115	Edoxaban tosylate. <i>Drugs of the Future</i> , 2009, 34, 861.	0.0	4
116	Andexanet alpha: A recombinant mimetic of human factor Xa for the reversal of anticoagulant therapies. <i>Drugs of Today</i> , 2017, 53, 271.	0.7	4
117	Modifications in accessibility of membrane glycoproteins, binding of specific ligands and coagulation factor V during the activation of platelets in blood emerging from bleeding time wounds. , 1999, 60, 260-267.		3
118	External calcium facilitates signalling, contractile and secretory mechanisms induced after activation of platelets by collagen. <i>Platelets</i> , 2008, 19, 172-181.	1.1	3
119	Indoxyl sulfate, a uremic trigger for platelets. <i>Blood</i> , 2017, 129, 2599-2600.	0.6	3
120	Impact of Different Immunosuppressive Drugs on the Endothelium. Protective Effect of Defibrotide. <i>Blood</i> , 2011, 118, 5319-5319.	0.6	3
121	The secretory mechanisms in equine platelets are independent of cytoskeletal polymerization and occur through membrane fusion. <i>Platelets</i> , 2010, 21, 658-666.	1.1	2
122	Normalization of blood clotting characteristics using prothrombin complex concentrate, fibrinogen and FXIII in an albumin based fluid: experimental studies in thromboelastometry. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 57.	1.1	2
123	A Proteomic Approach to the Characterization of the Endothelial Dysfunction in Uremia.. <i>Blood</i> , 2005, 106, 3955-3955.	0.6	2
124	Phosphotyrosine proteins in platelets from patients with storage pool disease: direct relation between granule defects and defective signal transduction. <i>Haematologica</i> , 2002, 87, 629-36.	1.7	2
125	An endothelial proinflammatory phenotype precedes the development of the engraftment syndrome after autologous Hct. <i>Bone Marrow Transplantation</i> , 2022, 57, 721-728.	1.3	2
126	TMAO and Gut Microbial-Derived Metabolites TML and $\hat{1}^3$ BB Are Not Associated with Thrombotic Risk in Patients with Venous Thromboembolism. <i>Journal of Clinical Medicine</i> , 2022, 11, 1425.	1.0	2



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127	Is sickle cell disease-related neurotoxicity a systemic endotheliopathy?. Hematology/ Oncology and Stem Cell Therapy, 2020, 13, 111-115.	0.6	1
128	Diagnostic challenges in von Willebrand disease. Report of two cases with emphasis on multimeric and molecular analysis. Platelets, 2021, 32, 697-700.	1.1	1
129	Role of fibrinogen concentrates for treatment of critical perioperative hemorrhage. Drugs of Today, 2021, 57, 219.	0.7	1
130	Platelets lacking functional CD36 (glycoprotein IV) show reduced adhesion to collagen in flowing whole blood. Blood, 1993, 82, 491-496.	0.6	1
131	Betrixaban: a direct oral inhibitor of activated factor X for the prophylaxis of venous thromboembolism in patients hospitalized for acute medical illness. Drugs of Today, 2017, 53, 423.	0.7	1
132	Defibrotide for the Treatment of Endotheliitis Complicating Sars-Cov-2 Infection: Rationale and Ongoing Studies As Part of the International Defacovid Study Group. Blood, 2020, 136, 6-8.	0.6	1
133	Southeast Asian ovalocytosis detected in a critical patient with COVID-19 pneumonia. International Journal of Laboratory Hematology, 2022, 44, .	0.7	1
134	Platelet reactivity assessment with VerifyNow®: Substitute or complement for light transmission aggregometry?. International Journal of Cardiology, 2015, 178, 221-222.	0.8	0
135	FOO43ENDOTHELIAL DAMAGE IN CHRONIC KIDNEY DISEASE IS MEDIATED THROUGH HISTONE DEACETYLASE UPREGULATION AND CAN BE PREVENTED BY DEFIBROTIDE. Nephrology Dialysis Transplantation, 2019, 34, .	0.4	0
136	Direct Activation of Platelets by Tissue Factor Is Amplified by FVIIa and Potentiated by Serotonin: Influence of Shear Rate.. Blood, 2004, 104, 3906-3906.	0.6	0
137	Comparative Evaluation of Hematologic Analyzers Advia® 120, Advia® 2120 and Pentra® 120DX for Platelet Counts below 40 X 10 <sup>9</sup> /L.. Blood, 2005, 106, 1256-1256.	0.6	0
138	Tissue Factor Enriched Microvesicles Plus Factor VIIa Induce Platelet Aggregation in the Absence of Coagulation Proteins: Evidence for the Involvement of Internalization and Trafficking Mechanisms.. Blood, 2005, 106, 1649-1649.	0.6	0
139	Alterations of ADAMTS-13 Activity as a Common Indicator of the Endothelial Dysfunction Developing in Different Thrombotic Microangiopathies.. Blood, 2006, 108, 4091-4091.	0.6	0
140	The Immunosuppressor Sirolimus Reduces the Number and Maturation of Colony-Forming Units of Erythroid Progenitor Cells.. Blood, 2007, 110, 3765-3765.	0.6	0
141	Endothelial Dysfunction in Autologous Hematopoietic Stem Cell Transplantation.. Blood, 2007, 110, 4855-4855.	0.6	0
142	Neutrophil CD64 Is a Good Indicator of Infection and Sepsis.. Blood, 2009, 114, 1347-1347.	0.6	0
143	Reversion of the Experimental Hemodilutional Coagulopathy Induced by Crystalloids and Colloids Using Different Coagulation Factor Concentrates. Blood, 2011, 118, 4349-4349.	0.6	0
144	Tissue Factor Is Internalized by Platelets Through Activation of RhoA and PI3-Kinase Promoting Reversible Cytoskeletal Assembly,. Blood, 2011, 118, 3264-3264.	0.6	0

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145	Vorapaxar for the reduction of atherothrombotic events. <i>Drugs of Today</i> , 2014, 50, 747.	0.7	0
146	Biomarkers for Diagnosis and Prognosis of Sinusoidal Obstruction Syndrome after Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2014, 124, 663-663.	0.6	0
147	Evidence of Defibrotide Internalization and Its Protective Effect in a Hepatic Endothelial in Vitro model. <i>Blood</i> , 2014, 124, 5960-5960.	0.6	0
148	Emicizumab for routine prophylaxis to prevent bleeding episodes in patients with hemophilia A. <i>Drugs of Today</i> , 2018, 54, 591.	0.7	0
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