

Martine Jandrot-Perrus

List of Publications by Year in descending order

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137
papers

5,735
citations

57758

44
h-index

91884

69
g-index

139
all docs

139
docs citations

139
times ranked

6371
citing authors

#	ARTICLE	IF	CITATIONS
1	GPVI and collagen: the final word?. <i>Blood</i> , 2022, 139, 3005-3007.	1.4	4
2	The basement membrane protein nidogen-1 supports platelet adhesion and activation. <i>Platelets</i> , 2021, 32, 424-428.	2.3	9
3	Absence of bleeding upon dual antiplatelet therapy in a patient with a immune GPVI deficiency. <i>Platelets</i> , 2021, 32, 705-709.	2.3	3
4	Nonredundant Roles of Platelet Glycoprotein VI and Integrin $\alpha\text{IIb}\beta\text{3}$ in Fibrin-Mediated Microthrombus Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, e97-e111.	2.4	22
5	Differential Role of Glycoprotein VI in Mouse and Human Thrombus Progression and Stability. <i>Thrombosis and Haemostasis</i> , 2021, 121, 543-546.	3.4	4
6	Respective roles of Glycoprotein VI and Fc γ RIIA in the regulation of $\alpha\text{IIb}\beta\text{3}$ -mediated platelet activation to fibrinogen, thrombus buildup, and stability. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, e12551.	2.3	11
7	Glenzocimab does not impact glycoprotein VI-dependent inflammatory hemostasis. <i>Haematologica</i> , 2021, 106, 2000-2003.	3.5	18
8	Pharmacological Blockade of Glycoprotein VI Promotes Thrombus Disaggregation in the Absence of Thrombin. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2127-2142.	2.4	48
9	Selective inhibition of carboxypeptidase U may reduce microvascular thrombosis in rat experimental stroke. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 3325-3335.	3.8	5
10	USPIO-PEG nanoparticles functionalized with a highly specific collagen-binding peptide: a step towards MRI diagnosis of fibrosis. <i>Journal of Materials Chemistry B</i> , 2020, 8, 5515-5528.	5.8	11
11	Population Pharmacokinetic/Pharmacodynamic Modeling of Glenzocimab (ACT017) a Glycoprotein VI Inhibitor of Collagen-Induced Platelet Aggregation. <i>Journal of Clinical Pharmacology</i> , 2020, 60, 1198-1208.	2.0	22
12	Interferon Alpha Therapy Increases Pro-Thrombotic Biomarkers in Patients with Myeloproliferative Neoplasms. <i>Cancers</i> , 2020, 12, 992.	3.7	10
13	Acute ischemic stroke thrombi have an outer shell that impairs fibrinolysis. <i>Neurology</i> , 2019, 93, e1686-e1698.	1.1	84
14	Critical role of neutrophil extracellular traps (NETs) in patients with Behcet's disease. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1274-1282.	0.9	96
15	Platelet glycoprotein VI genetic quantitative and qualitative defects. <i>Platelets</i> , 2019, 30, 708-713.	2.3	17
16	Safety and Tolerability, Pharmacokinetics, and Pharmacodynamics of ACT017, an Antiplatelet GPVI (Glycoprotein VI) Fab. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 956-964.	2.4	81
17	First description of an IgM monoclonal antibody causing $\alpha\text{IIb}\beta\text{3}$ integrin activation and acquired Glanzmann thrombasthenia associated with macrothrombocytopenia. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 795-802.	3.8	6
18	Vascular endothelial cell expression of JAK2 ^{V617F} is sufficient to promote a pro-thrombotic state due to increased P-selectin expression. <i>Haematologica</i> , 2019, 104, 70-81.	3.5	80

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19	Platelets Drive Thrombus Propagation in a Hematocrit and Glycoprotein VI-Dependent Manner in an In Vitro Venous Thrombosis Model. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 1052-1062.	2.4	55
20	The contribution of platelet glycoprotein receptors to inflammatory bleeding prevention is stimulus and organ dependent. <i>Haematologica</i> , 2018, 103, e256-e258.	3.5	50
21	Immobilized fibrinogen activates human platelets through glycoprotein VI. <i>Haematologica</i> , 2018, 103, 898-907.	3.5	101
22	Downstream Microvascular Thrombosis in Cortical Venules Is an Early Response to Proximal Cerebral Arterial Occlusion. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	51
23	Long-term management of leukocyte adhesion deficiency type III without hematopoietic stem cell transplantation. <i>Haematologica</i> , 2018, 103, e264-e267.	3.5	20
24	Glycoprotein VI in securing vascular integrity in inflamed vessels. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2018, 2, 228-239.	2.3	27
25	Protease-activated receptor 1 inhibition protects mice against thrombin-dependent respiratory syncytial virus and human metapneumovirus infections. <i>British Journal of Pharmacology</i> , 2018, 175, 388-403.	5.4	14
26	Microfluidic Modeling of Thrombolysis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 2626-2637.	2.4	25
27	Hematopoietic protease nexin-1 protects against lung injury by preventing thrombin signaling in mice. <i>Blood Advances</i> , 2018, 2, 2389-2399.	5.2	7
28	Evaluation of anticoagulant agents for the treatment of human metapneumovirus infection in mice. <i>Journal of General Virology</i> , 2018, 99, 1367-1380.	2.9	3
29	Exacerbation of Thromboinflammation by Hyperglycemia Precipitates Cerebral Infarct Growth and Hemorrhagic Transformation. <i>Stroke</i> , 2017, 48, 1932-1940.	2.0	96
30	Design, development and characterization of ACT017, a humanized Fab that blocks platelet's glycoprotein VI function without causing bleeding risks. <i>MAbs</i> , 2017, 9, 945-958.	5.2	63
31	Bioreactivity of stent material: Activation of platelets, coagulation, leukocytes and endothelial cell dysfunction <i>in vitro</i> . <i>Platelets</i> , 2017, 28, 529-539.	2.3	20
32	GPVI. , 2017, , 113-127.		0
33	Abacavir has no prothrombotic effect on platelets <i>in vitro</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 3506-3509.	3.0	10
34	Pro-Coagulant and Pro-Inflammatory Effect of Interferon Alpha in Myeloproliferative Neoplasms. <i>Blood</i> , 2016, 128, 1941-1941.	1.4	0
35	Single platelets seal neutrophil-induced vascular breaches via GPVI during immune-complex-mediated inflammation in mice. <i>Blood</i> , 2015, 126, 1017-1026.	1.4	149
36	Fibrillar cellular fibronectin supports efficient platelet aggregation and procoagulant activity. <i>Thrombosis and Haemostasis</i> , 2015, 114, 1175-1188.	3.4	34

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37	Phosphorothioate backbone modifications of nucleotide-based drugs are potent platelet activators. <i>Journal of Experimental Medicine</i> , 2015, 212, 129-137.	8.5	87
38	Platelet Activation and Aggregation Promote Lung Inflammation and Influenza Virus Pathogenesis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 804-819.	5.6	138
39	Platelet glycoprotein VI binds to polymerized fibrin and promotes thrombin generation. <i>Blood</i> , 2015, 126, 683-691.	1.4	203
40	Protease nexin-1 regulates retinal vascular development. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 3999-4011.	5.4	16
41	Alteplase Reduces Downstream Microvascular Thrombosis and Improves the Benefit of Large Artery Recanalization in Stroke. <i>Stroke</i> , 2015, 46, 3241-3248.	2.0	153
42	Inhibition of Glycoprotein VI Clustering by Collagen as a Mechanism of Inhibiting Collagen-Induced Platelet Responses: The Example of Losartan. <i>PLoS ONE</i> , 2015, 10, e0128744.	2.5	24
43	Increased expression of protease nexin-1 in fibroblasts during idiopathic pulmonary fibrosis regulates thrombin activity and fibronectin expression. <i>Laboratory Investigation</i> , 2014, 94, 1237-1246.	3.7	24
44	Switch from protective to adverse inflammation during influenza: viral determinants and hemostasis are caught as culprits. <i>Cellular and Molecular Life Sciences</i> , 2014, 71, 885-898.	5.4	30
45	New advances in treating thrombotic diseases: GPVI as a platelet drug target. <i>Drug Discovery Today</i> , 2014, 19, 1471-1475.	6.4	27
46	Collagen Can Selectively Trigger a Platelet Secretory Phenotype via Glycoprotein VI. <i>PLoS ONE</i> , 2014, 9, e104712.	2.5	36
47	Aspirin in Philadelphia-Negative Myeloproliferative Neoplasms: What Is the Optimal Dose ?. <i>Blood</i> , 2014, 124, 3200-3200.	1.4	0
48	GPVI Interaction with Polymerized Fibrin Boosts Thrombin Generation and Thrombus Growth. <i>Blood</i> , 2014, 124, 4152-4152.	1.4	0
49	Smad2-Dependent Protease Nexin-1 Overexpression Differentiates Chronic Aneurysms From Acute Dissections of Human Ascending Aorta. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 2222-2232.	2.4	32
50	Heterogeneity of Platelet Functional Alterations in Patients With Filamin A Mutations. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, e11-8.	2.4	52
51	Endothelial Protease Nexin-1 Is a Novel Regulator of A Disintegrin and Metalloproteinase 17 Maturation and Endothelial Protein C Receptor Shedding via Furin Inhibition. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 1647-1654.	2.4	20
52	Platelet Glycoprotein VI Dimerization, an Active Process Inducing Receptor Competence, Is an Indicator of Platelet Reactivity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 778-785.	2.4	91
53	<i>In Vitro</i> and <i>In Vivo</i> Antiangiogenic Properties of the Serpin Protease Nexin-1. <i>Molecular and Cellular Biology</i> , 2012, 32, 1496-1505.	2.3	34
54	Activation state of platelets in experimental severe hemophilia A. <i>Haematologica</i> , 2012, 97, 1115-1116.	3.5	9

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55	A Humanized Glycoprotein VI (GPVI) Mouse Model to Assess the Antithrombotic Efficacies of Anti-GPVI Agents. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2012, 341, 156-163.	2.5	45
56	Emerging role of serpinE2/protease nexin-1 in hemostasis and vascular biology. <i>Blood</i> , 2012, 119, 2452-2457.	1.4	88
57	The mouse dorsal skinfold chamber as a model for the study of thrombolysis by intravital microscopy. <i>Thrombosis and Haemostasis</i> , 2012, 107, 962-971.	3.4	30
58	Platelet Protease Nexin-1, a Serpin That Strongly Influences Fibrinolysis and Thrombolysis. <i>Circulation</i> , 2011, 123, 1326-1334.	1.6	70
59	Design and reshaping of an scFv directed against human platelet glycoprotein VI with diagnostic potential. <i>Analytical Biochemistry</i> , 2011, 417, 274-282.	2.4	12
60	Radiolabeled Fucoidan as a P-Selectin Targeting Agent for In Vivo Imaging of Platelet-Rich Thrombus and Endothelial Activation. <i>Journal of Nuclear Medicine</i> , 2011, 52, 1433-1440.	5.0	109
61	Platelet Phenotype and Thrombosis In JAK2V617F Mice. <i>Blood</i> , 2011, 118, 618-618.	1.4	5
62	Anticoagulant activity of a dermatan sulfate from the skin of the shark <i>Scyliorhinus canicula</i> . <i>Blood Coagulation and Fibrinolysis</i> , 2010, 21, 547-557.	1.0	12
63	Anticoagulant and antithrombotic properties of platelet protease nexin-1. <i>Blood</i> , 2010, 115, 97-106.	1.4	66
64	Fibrinolytic activity is associated with presence of cystic medial degeneration in aneurysms of the ascending aorta. <i>Histopathology</i> , 2010, 57, 917-932.	2.9	36
65	Nouvelles molécules ciblées et modulation des fonctions plaquettaires: anticiper, démontrer, gérer, utiliser. <i>Hématologie</i> , 2010, 16, 345-354.	0.0	0
66	Deletion of the p110 ^δ isoform of phosphoinositide 3-kinase in platelets reveals its central role in Akt activation and thrombus formation in vitro and in vivo. <i>Blood</i> , 2010, 115, 2008-2013.	1.4	124
67	Highly sulfated dermatan sulfate from the skin of the ray <i>Raja montagui</i> : anticoagulant activity and mechanism of action. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2010, 156, 206-215.	1.6	37
68	Detection of endogenous tissue factor levels in plasma using the calibrated automated thrombogram assay. <i>Thrombosis Research</i> , 2010, 125, 90-96.	1.7	54
69	Platelet Glycoprotein VI Dimerisation Is An Active Process and Enables the Receptor to Be Competent. <i>Blood</i> , 2010, 116, 3194-3194.	1.4	1
70	Platelet Protease Nexin-1, a Serpin That Strongly Influences Fibrinolysis and Thrombolysis. <i>Blood</i> , 2010, 116, 818-818.	1.4	0
71	Design and humanization of a murine scFv that blocks human platelet glycoprotein VI in vitro. <i>FEBS Journal</i> , 2009, 276, 4207-4222.	4.7	34
72	Affinity of low molecular weight fucoidan for P-selectin triggers its binding to activated human platelets. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2009, 1790, 141-146.	2.4	118

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73	Characterization of a novel dermatan sulfate with high antithrombin activity from ray skin (Raja Tj ETQq1 1 0.784314 rgBT /Oyerlock	1.7	24
74	Mechanism of thrombin inhibition by heparin cofactor II and antithrombin in the presence of the ray (Raja radula) skin dermatan sulfate. <i>Thrombosis Research</i> , 2009, 123, 902-908.	1.7	10
75	Absence of collagen-induced platelet activation caused by compound heterozygous GPVI mutations. <i>Blood</i> , 2009, 114, 1900-1903.	1.4	110
76	Non-Invasive Molecular Imaging of Fibrosis Using a Collagen-Targeted Peptidomimetic of the Platelet Collagen Receptor Glycoprotein VI. <i>PLoS ONE</i> , 2009, 4, e5585.	2.5	76
77	Dilation-Dependent Activation of Platelets and Prothrombin in Human Thoracic Ascending Aortic Aneurysm. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 940-946.	2.4	54
78	Macrophages and Platelets Are the Major Source of Protease Nexin-1 in Human Atherosclerotic Plaque. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1844-1850.	2.4	43
79	Regulation of An Acquired Inhibitor to the GPVI Platelet Collagen Receptor in a Patient with An Autoimmune Syndrome and Kidney Disease.. <i>Blood</i> , 2008, 112, 3407-3407.	1.4	1
80	Absent Collagen-Induced Platelet Activation in a Patient Double Heterozygous for Two GPVI Mutations. <i>Blood</i> , 2008, 112, 88-88.	1.4	5
81	Identification and Characterization of a Human Platelet Glycoprotein VI Peptidomimetic Permitting Molecular Imaging of Fibrosis.. <i>Blood</i> , 2008, 112, 1830-1830.	1.4	0
82	Protease Nexin-1 Interacts With Thrombomodulin and Modulates Its Anticoagulant Effect. <i>Circulation Research</i> , 2007, 100, 1174-1181.	4.5	28
83	Protease-activating Receptor-4 Induces Full Platelet Spreading on a Fibrinogen Matrix. <i>Journal of Biological Chemistry</i> , 2007, 282, 5478-5487.	3.4	57
84	Roles of the C-terminal tyrosine residues of LAT in GPVI-induced platelet activation: insights into the mechanism of PLC β 2 activation. <i>Blood</i> , 2007, 110, 2466-2474.	1.4	69
85	Exploring the Platelet Proteome via Combinatorial, Hexapeptide Ligand Libraries. <i>Journal of Proteome Research</i> , 2007, 6, 4290-4303.	3.7	89
86	A new macromolecular paramagnetic MR contrast agent binds to activated human platelets. <i>Contrast Media and Molecular Imaging</i> , 2007, 2, 178-188.	0.8	21
87	Chimeric Fc Receptors Identify Ligand Binding Regions in Human Glycoprotein VI. <i>Journal of Molecular Biology</i> , 2006, 361, 877-887.	4.2	14
88	Modulation of protease nexin-1 activity by polysaccharides. <i>Thrombosis and Haemostasis</i> , 2006, 95, 229-235.	3.4	28
89	Monocytes Down-Regulate Platelet Activation Induced by a Collagen Surface.. <i>Blood</i> , 2006, 108, 1788-1788.	1.4	0
90	Platelet activation induces metalloproteinase-dependent GP VI cleavage to down-regulate platelet reactivity to collagen. <i>Blood</i> , 2005, 105, 186-191.	1.4	80

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91	Fibrillar type I collagens enhance platelet-dependent thrombin generation via glycoprotein VI with direct support of $\alpha 2 \beta 1$ but not $\alpha \text{IIb} \beta 3$ integrin. <i>Thrombosis and Haemostasis</i> , 2005, 94, 107-114.	3.4	25
92	Defective collagen-induced platelet activation in two patients with malignant haemopathies is related to a defect in the GPVI-coupled signalling pathway. <i>Thrombosis and Haemostasis</i> , 2005, 93, 130-138.	3.4	22
93	Contribution of platelet glycoprotein VI to the thrombogenic effect of collagens in fibrous atherosclerotic lesions. <i>Atherosclerosis</i> , 2005, 181, 19-27.	0.8	72
94	Principal Role of Glycoprotein VI in $\alpha 2 \beta 1$ and $\alpha \text{IIb} \beta 3$ Activation During Collagen-Induced Thrombus Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 1727-1733.	2.4	86
95	Identification of Residues within Human Glycoprotein VI Involved in the Binding to Collagen. <i>Journal of Biological Chemistry</i> , 2004, 279, 52293-52299.	3.4	53
96	Thrombin reduces MuSK and acetylcholine receptor expression along with neuromuscular contact size in vitro. <i>European Journal of Neuroscience</i> , 2004, 19, 2099-2108.	2.6	7
97	Protease nexin-1: A cellular serpin down-regulated by thrombin in rat aortic smooth muscle cells. <i>Journal of Cellular Physiology</i> , 2004, 201, 138-145.	4.1	29
98	A paradoxical pro-apoptotic effect of thrombin on smooth muscle cells. <i>Experimental Cell Research</i> , 2004, 299, 279-285.	2.6	25
99	Costimulation of the Gi-coupled ADP receptor and the Gq-coupled TXA2receptor is required for ERK2 activation in collagen-induced platelet aggregation. <i>FEBS Letters</i> , 2004, 556, 227-235.	2.8	68
100	Severe deficiency of glycoprotein VI in a patient with gray platelet syndrome. <i>Blood</i> , 2004, 104, 107-114.	1.4	83
101	Human Platelet Glycoprotein VI: Identification of Residues Involved in the Binding to Collagen.. <i>Blood</i> , 2004, 104, 1550-1550.	1.4	13
102	Atorvastatin limits the pro-inflammatory response of rat aortic smooth muscle cells to thrombin. <i>European Journal of Pharmacology</i> , 2003, 474, 175-184.	3.5	18
103	Thrombin downregulates muscle acetylcholine receptors via an IP3 signaling pathway by activating its G-protein-coupled protease-activated receptor-1. <i>Journal of Cellular Physiology</i> , 2003, 196, 105-112.	4.1	11
104	Glycoprotein $\alpha \text{IIb} \beta 3$ -mediated platelet activation. <i>FEBS Journal</i> , 2003, 270, 2959-2970.	0.2	64
105	Thrombin interaction with platelet membrane glycoprotein $\alpha \text{IIb} \beta 3$. <i>Trends in Molecular Medicine</i> , 2003, 9, 461-464.	6.7	26
106	The Serpin Protease-Nexin 1 Is Present in Rat Aortic Smooth Muscle Cells and Is Upregulated in l-NAME Hypertensive Rats. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 142-147.	2.4	45
107	Cdc42/Rac1-dependent activation of the p21-activated kinase (PAK) regulates human platelet lamellipodia spreading: implication of the cortical-actin binding protein cortactin. <i>Blood</i> , 2002, 100, 4462-4469.	1.4	142
108	La thrombine et ses récepteurs : implications dans l'hémostase et le développement embryonnaire. <i>Medecine/Sciences</i> , 2002, 18, 19-22.	0.2	2

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109	Anti GPVI human antibodies neutralizing collagen-induced platelet aggregation isolated from a combinatorial phage display library. <i>Human Antibodies</i> , 2002, 11, 97-105.	1.5	15
110	Anti GPVI human antibodies neutralizing collagen-induced platelet aggregation isolated from a combinatorial phage display library. <i>Human Antibodies</i> , 2002, 11, 97-105.	1.5	2
111	Thrombin Receptor Induction by Injury-Related Factors in Human Skeletal Muscle Cells. <i>Experimental Cell Research</i> , 2001, 263, 77-87.	2.6	29
112	Expression and Function of the Collagen Receptor GPVI during Megakaryocyte Maturation. <i>Journal of Biological Chemistry</i> , 2001, 276, 15316-15325.	3.4	44
113	Cloning, characterization, and functional studies of human and mouse glycoprotein VI: a platelet-specific collagen receptor from the immunoglobulin superfamily. <i>Blood</i> , 2000, 96, 1798-1807.	1.4	236
114	Thrombin induces endothelin expression in arterial smooth muscle cells. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2000, 278, H1606-H1612.	3.2	25
115	Cloning, characterization, and functional studies of human and mouse glycoprotein VI: a platelet-specific collagen receptor from the immunoglobulin superfamily. <i>Blood</i> , 2000, 96, 1798-1807.	1.4	4
116	Protease nexin I expression is up-regulated in human skeletal muscle by injury-related factors. , 1999, 179, 305-314.		40
117	Phosphatidylinositol 3-kinase and tyrosine-phosphatase activation positively modulate Convulxin-induced platelet activation. Comparison with collagen. <i>FEBS Letters</i> , 1999, 448, 95-100.	2.8	32
118	Adhesion and Activation of Human Platelets Induced by Convulxin Involve Glycoprotein VI and Integrin $\alpha 2\beta 1$. <i>Journal of Biological Chemistry</i> , 1997, 272, 27035-27041.	3.4	148
119	2.W14.1 Thrombin interactions with vascular and non vascular cells. <i>Atherosclerosis</i> , 1997, 134, 111.	0.8	0
120	Novel expression and localization of active thrombomodulin on the surface of mouse brain astrocytes. , 1997, 19, 259-268.		26
121	Novel expression and localization of active thrombomodulin on the surface of mouse brain astrocytes. <i>Glia</i> , 1997, 19, 259-268.	4.9	2
122	Bothrojaracin: A Potent Two-Site-Directed Thrombin Inhibitor. <i>Biochemistry</i> , 1996, 35, 9083-9089.	2.5	74
123	Myoblast Fusion Promotes the Appearance of Active Protease Nexin I on Human Muscle Cell Surfaces. <i>Experimental Cell Research</i> , 1996, 222, 70-76.	2.6	25
124	Thrombin Interaction With Platelet Membrane Glycoprotein Ib. <i>Seminars in Thrombosis and Hemostasis</i> , 1996, 22, 151-156.	2.7	22
125	Role of the Thrombin Insertion Loop 144-155. Study of Thrombin Mutations W148G, K154E and a Thrombin-Based Synthetic Peptide. <i>FEBS Journal</i> , 1995, 229, 526-532.	0.2	0
126	Role of the Thrombin Insertion Loop 144-155. Study of Thrombin Mutations W148G, K154E and a Thrombin-Based Synthetic Peptide. <i>FEBS Journal</i> , 1995, 229, 526-532.	0.2	6

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127	Enhancement of the Synthesis and Secretion of Nerve Growth Factor in Primary Cultures of Glial Cells by Proteases: A Possible Involvement of Thrombin. <i>Journal of Neurochemistry</i> , 1993, 60, 858-867.	3.9	76
128	Late-fibrin(ogen) fragment E modulates human alpha-thrombin specificity. <i>FEBS Journal</i> , 1993, 215, 143-149.	0.2	12
129	Bothrojaracin, a new thrombin inhibitor isolated from <i>Bothrops jararaca</i> venom: Characterization and mechanism of thrombin inhibition. <i>Biochemistry</i> , 1993, 32, 10794-10802.	2.5	133
130	Thrombin Binding to Platelet Membrane Glycoprotein Ib. <i>Seminars in Thrombosis and Hemostasis</i> , 1992, 18, 261-266.	2.7	7
131	Effect of the Hirudin Carboxy-Terminal Peptide 54-65 on the Interaction of Thrombin with Platelets. <i>Thrombosis and Haemostasis</i> , 1991, 66, 300-305.	3.4	27
132	The common pathway for alpha- and gamma-thrombin-induced platelet activation is independent of GPIb: a study of Bernard-Soulier platelets. <i>British Journal of Haematology</i> , 1990, 75, 385-392.	2.5	24
133	Studies on the megakaryocytes of a patient with the Bernard-Soulier syndrome. <i>British Journal of Haematology</i> , 1990, 76, 521-530.	2.5	48
134	$\hat{\beta}$ -Thrombin-induced phospholipase A ₂ activation in rabbit platelets: Comparison with $\hat{\alpha}$ -thrombin. <i>FEBS Letters</i> , 1989, 255, 445-450.	2.8	4
135	Cross-linking of alpha and gamma-thrombin to distinct binding sites on human platelets. <i>FEBS Journal</i> , 1988, 174, 359-367.	0.2	46
136	Human Gamma-Thrombin: Lack of Correlation Between a Platelet Functional Response and Glycoprotein V Hydrolysis. <i>Thrombosis and Haemostasis</i> , 1987, 58, 915-920.	3.4	22
137	Proteolytic Derivatives of Thrombin. <i>Annals of the New York Academy of Sciences</i> , 1986, 485, 16-26.	3.8	31