

Richard W Farndale

List of Publications by Year in descending order

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128
papers

11,429
citations

31902

53
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28224

105
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132
all docs

132
docs citations

132
times ranked

12152
citing authors

#	ARTICLE	IF	CITATIONS
1	The voltage-gated K ⁺ channel Kv1.3 modulates platelet motility and $\alpha_2\beta_1$ integrin-dependent adhesion to collagen. <i>Platelets</i> , 2022, 33, 1-11.	1.1	3
2	Platelet surface receptor glycoprotein VI-dimer is overexpressed in stroke: The Glycoprotein VI in Stroke (GYPSIE) study results. <i>PLoS ONE</i> , 2022, 17, e0262695.	1.1	13
3	Structural insights into collagen binding by platelet receptor glycoprotein VI. <i>Blood</i> , 2022, 139, 3087-3098.	0.6	15
4	Tyrosine-sulfated dermatopontin shares multiple binding sites and recognition determinants on triple-helical collagens with proteins implicated in cell adhesion and collagen folding, fibrillogenesis, cross-linking, and degradation. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2022, 1870, 140771.	1.1	3
5	Factor XIII is a newly identified binding partner for platelet collagen receptor GPIIb/IIIa: An interaction that may modulate fibrin crosslinking. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, e12697.	1.0	5
6	Nonredundant Roles of Platelet Glycoprotein VI and Integrin $\alpha_2\beta_1$ in Fibrin-Mediated Microthrombus Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, e97-e111.	1.1	22
7	Multimerin 1 supports platelet function in vivo and binds to specific GPAGPOGPX motifs in fibrillar collagens that enhance platelet adhesion. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 547-561.	1.9	15
8	Modulating hESC-derived cardiomyocyte and endothelial cell function with triple-helical peptides for heart tissue engineering. <i>Biomaterials</i> , 2021, 269, 120612.	5.7	5
9	Dimers of the platelet collagen receptor glycoprotein VI bind specifically to fibrin fibers during clot formation, but not to intact fibrinogen. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 2056-2067.	1.9	10
10	Identification of HSP47 Binding Site on Native Collagen and Its Implications for the Development of HSP47 Inhibitors. <i>Biomolecules</i> , 2021, 11, 983.	1.8	9
11	Tailoring the biofunctionality of collagen biomaterials via tropoelastin incorporation and EDC-crosslinking. <i>Acta Biomaterialia</i> , 2021, 135, 150-163.	4.1	6
12	THE CONCISE GUIDE TO PHARMACOLOGY 2021/22: Catalytic receptors. <i>British Journal of Pharmacology</i> , 2021, 178, S264-S312.	2.7	148
13	Selectivity of the collagen-binding integrin inhibitors, TC-I-15 and obtustatin. <i>Toxicology and Applied Pharmacology</i> , 2021, 428, 115669.	1.3	8
14	Chain alignment of collagen I deciphered using computationally designed heterotrimers. <i>Nature Chemical Biology</i> , 2020, 16, 423-429.	3.9	24
15	Cleavage by MMP-13 renders VWF unable to bind to collagen but increases its platelet reactivity. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 942-954.	1.9	9
16	Collagen scaffolds functionalized with triple-helical peptides support 3D HUVEC culture. <i>International Journal of Energy Production and Management</i> , 2020, 7, 471-482.	1.9	11
17	Platelet-primed interactions of coagulation and anticoagulation pathways in flow-dependent thrombus formation. <i>Scientific Reports</i> , 2020, 10, 11910.	1.6	21
18	Mild hyperlipidemia in mice aggravates platelet responsiveness in thrombus formation and exploration of platelet proteome and lipidome. <i>Scientific Reports</i> , 2020, 10, 21407.	1.6	13

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19	Collagen-binding proteins: insights from the Collagen Toolkits. <i>Essays in Biochemistry</i> , 2019, 63, 337-348.	2.1	19
20	THE CONCISE GUIDE TO PHARMACOLOGY 2019/20: Catalytic receptors. <i>British Journal of Pharmacology</i> , 2019, 176, S247-S296.	2.7	156
21	Impact of UV- and carbodiimide-based crosslinking on the integrin-binding properties of collagen-based materials. <i>Acta Biomaterialia</i> , 2019, 100, 280-291.	4.1	33
22	Covalent Capture of a Heterotrimeric Collagen Helix. <i>Organic Letters</i> , 2019, 21, 5480-5484.	2.4	17
23	Role of Platelet Glycoprotein VI and Tyrosine Kinase Syk in Thrombus Formation on Collagen-Like Surfaces. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2788.	1.8	28
24	A Comprehensive UHPLC Ion Mobility Quadrupole Time-of-Flight Method for Profiling and Quantification of Eicosanoids, Other Oxylipins, and Fatty Acids. <i>Analytical Chemistry</i> , 2019, 91, 8025-8035.	3.2	40
25	Data on hyper-activation of GPVI signalling in obese patients: Towards the identification of novel antiplatelet targets in obesity. <i>Data in Brief</i> , 2019, 23, 103784.	0.5	3
26	Structural studies of the MMP-3 interaction with triple-helical collagen introduce new roles for the enzyme in tissue remodelling. <i>Scientific Reports</i> , 2019, 9, 18785.	1.6	31
27	Cellular response to collagen-elastin composite materials. <i>Acta Biomaterialia</i> , 2019, 86, 158-170.	4.1	20
28	GPVI surface expression and signalling pathway activation are increased in platelets from obese patients: Elucidating potential anti-atherothrombotic targets in obesity. <i>Atherosclerosis</i> , 2019, 281, 62-70.	0.4	35
29	Integrins (version 2019.4) in the IUPHAR/BPS Guide to Pharmacology Database. <i>IUPHAR/BPS Guide To Pharmacology CITE</i> , 2019, 2019, .	0.2	0
30	Anti-thrombotic efficacy of S007-867: Pre-clinical evaluation in experimental models of thrombosis in vivo and in vitro. <i>Biochemical Pharmacology</i> , 2018, 148, 288-297.	2.0	10
31	Selecting the correct cellular model for assessing of the biological response of collagen-based biomaterials. <i>Acta Biomaterialia</i> , 2018, 65, 88-101.	4.1	33
32	Proline provides site-specific flexibility for in vivo collagen. <i>Scientific Reports</i> , 2018, 8, 13809.	1.6	40
33	Thrombospondin-1 promotes matrix homeostasis by interacting with collagen and lysyl oxidase precursors and collagen cross-linking sites. <i>Science Signaling</i> , 2018, 11, .	1.6	70
34	Collagen Gly missense mutations: Effect of residue identity on collagen structure and integrin binding. <i>Journal of Structural Biology</i> , 2018, 203, 255-262.	1.3	26
35	Coupling of a specific photoreactive triple-helical peptide to crosslinked collagen films restores binding and activation of DDR2 and VWF. <i>Biomaterials</i> , 2018, 182, 21-34.	5.7	16
36	Fundamental insight into the effect of carbodiimide crosslinking on cellular recognition of collagen-based scaffolds. <i>Acta Biomaterialia</i> , 2017, 49, 218-234.	4.1	114

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37	Structural and functional analysis of two small leucine-rich repeat proteoglycans, fibromodulin and chondroadherin. <i>Matrix Biology</i> , 2017, 63, 106-116.	1.5	33
38	Unique charge-dependent constraint on collagen recognition by integrin $\alpha 1 \beta 1$. <i>Matrix Biology</i> , 2017, 59, 80-94.	1.5	15
39	Fibromodulin Interacts with Collagen Cross-linking Sites and Activates Lysyl Oxidase. <i>Journal of Biological Chemistry</i> , 2016, 291, 7951-7960.	1.6	77
40	Structural basis for collagen recognition by the immune receptor OSCAR. <i>Blood</i> , 2016, 127, 529-537.	0.6	45
41	Evaluation of cell binding to collagen and gelatin: a study of the effect of 2D and 3D architecture and surface chemistry. <i>Journal of Materials Science: Materials in Medicine</i> , 2016, 27, 148.	1.7	309
42	Intrinsic local destabilization of the C-terminus predisposes integrin $\alpha 1 \beta 1$ domain to a conformational switch induced by collagen binding. <i>Protein Science</i> , 2016, 25, 1672-1681.	3.1	4
43	Mapping the Effect of Gly Mutations in Collagen on $\alpha 2 \beta 1$ Integrin Binding. <i>Journal of Biological Chemistry</i> , 2016, 291, 19196-19207.	1.6	21
44	Zinc is a transmembrane agonist that induces platelet activation in a tyrosine phosphorylation-dependent manner. <i>Metallomics</i> , 2016, 8, 91-100.	1.0	33
45	The synthesis and coupling of photoreactive collagen-based peptides to restore integrin reactivity to an inert substrate, chemically-crosslinked collagen. <i>Biomaterials</i> , 2016, 85, 65-77.	5.7	38
46	Optimisation of UV irradiation as a binding site conserving method for crosslinking collagen-based scaffolds. <i>Journal of Materials Science: Materials in Medicine</i> , 2016, 27, 14.	1.7	73
47	Recombinant Collagen Engineered to Bind to Discoidin Domain Receptor Functions as a Receptor Inhibitor. <i>Journal of Biological Chemistry</i> , 2016, 291, 4343-4355.	1.6	30
48	Hydroxyproline Ring Pucker Causes Frustration of Helix Parameters in the Collagen Triple Helix. <i>Scientific Reports</i> , 2015, 5, 12556.	1.6	30
49	Differential Inhibition of Human Atherosclerotic Plaque-Induced Platelet Activation by Dimeric GPVI-Fc and Anti-GPVI Antibodies. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2404-2415.	1.2	47
50	Dynamic analysis of platelet deposition to resolve platelet adhesion receptor activity in whole blood at arterial shear rate. <i>Platelets</i> , 2015, 26, 216-219.	1.1	15
51	A fluorescent approach for identifying P2X1 ligands. <i>Neuropharmacology</i> , 2015, 98, 13-21.	2.0	9
52	New Insights into the DT40 B Cell Receptor Cluster Using a Proteomic Proximity Labeling Assay. <i>Journal of Biological Chemistry</i> , 2014, 289, 14434-14447.	1.6	110
53	The Recognition of Collagen and Triple-helical Toolkit Peptides by MMP-13. <i>Journal of Biological Chemistry</i> , 2014, 289, 24091-24101.	1.6	43
54	NMR Spectroscopy of Native and in Vitro Tissues Implicates PolyADP Ribose in Biomineralization. <i>Science</i> , 2014, 344, 742-746.	6.0	78

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55	Identification of platelet function defects by multi-parameter assessment of thrombus formation. <i>Nature Communications</i> , 2014, 5, 4257.	5.8	191
56	Platelets release mitochondria serving as substrate for bactericidal group IIA-secreted phospholipase A2 to promote inflammation. <i>Blood</i> , 2014, 124, 2173-2183.	0.6	513
57	Integrin Recognition Motifs in the Human Collagens. <i>Advances in Experimental Medicine and Biology</i> , 2014, 819, 127-142.	0.8	50
58	Measurement of the Interaction Between Recombinant I-domain from Integrin alpha 2 beta 1 and a Triple Helical Collagen Peptide with the GFOGER Binding Motif Using Molecular Force Spectroscopy. <i>International Journal of Molecular Sciences</i> , 2013, 14, 2832-2845.	1.8	8
59	Targeted Phosphotyrosine Profiling of Glycoprotein VI Signaling Implicates Oligophrenin-1 in Platelet Filopodia Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 1538-1543.	1.1	19
60	An Activating Mutation Reveals a Second Binding Mode of the Integrin $\alpha 2$ I Domain to the GFOGER Motif in Collagens. <i>PLoS ONE</i> , 2013, 8, e69833.	1.1	29
61	A Simple Bioconjugate Attachment Protocol for Use in Single Molecule Force Spectroscopy Experiments Based on Mixed Self-Assembled Monolayers. <i>International Journal of Molecular Sciences</i> , 2012, 13, 13521-13541.	1.8	8
62	Constitutive Dimerization of Glycoprotein VI (GPVI) in Resting Platelets Is Essential for Binding to Collagen and Activation in Flowing Blood. <i>Journal of Biological Chemistry</i> , 2012, 287, 30000-30013.	1.6	84
63	Implications for collagen I chain registry from the structure of the collagen von Willebrand factor A3 domain complex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 5253-5258.	3.3	69
64	Structural insights into triple-helical collagen cleavage by matrix metalloproteinase 1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 12461-12466.	3.3	185
65	Mapping of Potent and Specific Binding Motifs, GLOGEN and GVOGEA, for Integrin $\alpha 1 \beta 1$ Using Collagen Toolkits II and III. <i>Journal of Biological Chemistry</i> , 2012, 287, 26019-26028.	1.6	57
66	Effects of lipid-lowering treatment on platelet reactivity and platelet-leukocyte aggregation in diabetic patients without and with chronic kidney disease: a randomized trial. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 3540-3546.	0.4	13
67	The properties conferred upon triple-helical collagen-mimetic peptides by the presence of cysteine residues. <i>Peptides</i> , 2012, 36, 86-93.	1.2	10
68	Crosslinking and composition influence the surface properties, mechanical stiffness and cell reactivity of collagen-based films. <i>Acta Biomaterialia</i> , 2012, 8, 3080-3090.	4.1	181
69	The impact of factor Xa inhibition on axial dependent arterial thrombus formation triggered by a tissue factor rich surface. <i>Journal of Thrombosis and Thrombolysis</i> , 2012, 33, 6-15.	1.0	2
70	Discoidin Domain Receptors Promote $\alpha 1 \beta 1$ - and $\alpha 2 \beta 1$ -Integrin Mediated Cell Adhesion to Collagen by Enhancing Integrin Activation. <i>PLoS ONE</i> , 2012, 7, e52209.	1.1	122
71	Collagen binding specificity of the discoidin domain receptors: Binding sites on collagens II and III and molecular determinants for collagen IV recognition by DDR1. <i>Matrix Biology</i> , 2011, 30, 16-26.	1.5	152
72	A role for specific collagen motifs during wound healing and inflammatory response of fibroblasts in the teleost fish gilthead seabream. <i>Molecular Immunology</i> , 2011, 48, 826-834.	1.0	48

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73	Hydroxyproline-containing collagen analogs trigger the release and activation of collagen-sequestered proMMP-2 by competition with prodomain-derived peptide P33-42. <i>Fibrogenesis and Tissue Repair</i> , 2011, 4, 1.	3.4	20
74	The effect of purity upon the triple-helical stability of collagenous peptides. <i>Biomaterials</i> , 2011, 32, 6621-6632.	5.7	10
75	OSCAR is a collagen receptor that costimulates osteoclastogenesis in DAP12-deficient humans and mice. <i>Journal of Clinical Investigation</i> , 2011, 121, 3505-3516.	3.9	177
76	Crystal structure and collagen-binding site of immune inhibitory receptor LAIR-1: unexpected implications for collagen binding by platelet receptor GPVI. <i>Blood</i> , 2010, 115, 1364-1373.	0.6	62
77	Synergism between platelet collagen receptors defined using receptor-specific collagen-mimetic peptide substrata in flowing blood. <i>Blood</i> , 2010, 115, 5069-5079.	0.6	97
78	First Analysis of a Bacterial Collagen-Binding Protein with Collagen Toolkits: Promiscuous Binding of YadA to Collagens May Explain How YadA Interferes with Host Processes. <i>Infection and Immunity</i> , 2010, 78, 3226-3236.	1.0	37
79	Implications for Collagen Binding from the Crystallographic Structure of Fibronectin 6FnI1â€“2FnII7FnI. <i>Journal of Biological Chemistry</i> , 2010, 285, 33764-33770.	1.6	30
80	The Streptococcal Collagen-binding Protein CNE Specifically Interferes with Î±VÎ²3-mediated Cellular Interactions with Triple Helical Collagen. <i>Journal of Biological Chemistry</i> , 2010, 285, 35803-35813.	1.6	11
81	A 2-Step Mechanism of Arterial Thrombus Formation Induced by Human Atherosclerotic Plaques. <i>Journal of the American College of Cardiology</i> , 2010, 55, 1147-1158.	1.2	156
82	Platelets Amplify Inflammation in Arthritis via Collagen-Dependent Microparticle Production. <i>Science</i> , 2010, 327, 580-583.	6.0	948
83	Structural Insights into the Interactions between Platelet Receptors and Fibrillar Collagen. <i>Journal of Biological Chemistry</i> , 2009, 284, 19781-19785.	1.6	100
84	Identification and structural analysis of type I collagen sites in complex with fibronectin fragments. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 4195-4200.	3.3	77
85	Crystallographic Insight into Collagen Recognition by Discoidin Domain Receptor 2. <i>Structure</i> , 2009, 17, 1573-1581.	1.6	121
86	Platelet glycoprotein VI as a mediator of metastasis. <i>Journal of Thrombosis and Haemostasis</i> , 2009, 7, 1711-1712.	1.9	6
87	Identification of multiple potent binding sites for human leukocyte associated Ig-like receptor LAIR on collagens II and III. <i>Matrix Biology</i> , 2009, 28, 202-210.	1.5	88
88	Characterization of High Affinity Binding Motifs for the Discoidin Domain Receptor DDR2 in Collagen. <i>Journal of Biological Chemistry</i> , 2008, 283, 6861-6868.	1.6	170
89	Cellâ€“collagen interactions: the use of peptide Toolkits to investigate collagenâ€“receptor interactions. <i>Biochemical Society Transactions</i> , 2008, 36, 241-250.	1.6	170
90	Structural basis of sequence-specific collagen recognition by SPARC. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 18273-18277.	3.3	123

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91	Chondrocyte Aggregation in Suspension Culture Is GFOGER-GPP- and $\alpha 2 \beta 1$ Integrin-dependent. Journal of Biological Chemistry, 2008, 283, 31522-31530.	1.6	45
92	Mapping of SPARC/BM-40/Osteonectin-binding Sites on Fibrillar Collagens. Journal of Biological Chemistry, 2008, 283, 19551-19560.	1.6	87
93	Identification of a major GpVI-binding locus in human type III collagen. Blood, 2008, 111, 4986-4996.	0.6	63
94	Structural Basis for the Platelet-Collagen Interaction. Journal of Biological Chemistry, 2007, 282, 1296-1304.	1.6	113
95	Analysis of an ascidian integrin provides new insight into early evolution of collagen recognition. FEBS Letters, 2007, 581, 2434-2440.	1.3	12
96	Collagen-induced platelet activation. Blood Cells, Molecules, and Diseases, 2006, 36, 162-165.	0.6	94
97	A single high-affinity binding site for von Willebrand factor in collagen III, identified using synthetic triple-helical peptides. Blood, 2006, 108, 3753-3756.	0.6	112
98	Collagens are functional, high affinity ligands for the inhibitory immune receptor LAIR-1. Journal of Experimental Medicine, 2006, 203, 1419-1425.	4.2	278
99	Use of Synthetic Peptides to Locate Novel Integrin $\alpha 2 \beta 1$ -binding Motifs in Human Collagen III. Journal of Biological Chemistry, 2006, 281, 3821-3831.	1.6	162
100	Selective Blockade of Glycoprotein VI Clustering on Collagen Helices. Journal of Biological Chemistry, 2006, 281, 33505-33510.	1.6	26
101	Increased Bleeding Tendency in a Patient with Caffey Disease Due to a COL1A1 Mutation and a Defect in Platelet Morphology and Function.. Blood, 2005, 106, 736-736.	0.6	0
102	Identification of the von Willebrand Factor Binding Site in Collagen Using Triple Helical Peptides.. Blood, 2005, 106, 413-413.	0.6	0
103	Measurement of Platelet Arachidonic Acid Metabolism. , 2004, 272, 121-134.		6
104	Integrin Activation State Determines Selectivity for Novel Recognition Sites in Fibrillar Collagens. Journal of Biological Chemistry, 2004, 279, 47763-47772.	1.6	144
105	Structure of the Integrin $\alpha 2 \beta 1$ -binding Collagen Peptide. Journal of Molecular Biology, 2004, 335, 1019-1028.	2.0	124
106	Platelet receptor interplay regulates collagen-induced thrombus formation in flowing human blood. Blood, 2004, 103, 1333-1341.	0.6	175
107	Identification of the primary collagen-binding surface on human glycoprotein VI by site-directed mutagenesis and by a blocking phage antibody. Blood, 2004, 103, 903-911.	0.6	116
108	$\alpha 11 \beta 1$ Integrin Recognizes the GFOGER Sequence in Interstitial Collagens. Journal of Biological Chemistry, 2003, 278, 7270-7277.	1.6	143

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109	Prolyl Hydroxylation of Collagen Type I Is Required for Efficient Binding to Integrin $\alpha_1\beta_1$ and Platelet Glycoprotein VI but Not to $\alpha_2\beta_1$. <i>Journal of Biological Chemistry</i> , 2003, 278, 29873-29879.	1.6	52
110	Collagen-platelet interactions: recognition and signalling. <i>Biochemical Society Symposia</i> , 2003, 70, 81-94.	2.7	43
111	Platelet receptors: collagen. , 2002, , 158-178.		12
112	Platelet endothelial cell adhesion molecule-1 is a negative regulator of platelet-collagen interactions. <i>Blood</i> , 2001, 98, 1456-1463.	0.6	124
113	Platelet Adhesion Enhances the Glycoprotein VI-Dependent Procoagulant Response. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001, 21, 618-627.	1.1	120
114	Monoclonal antibodies identify residues 199-216 of the integrin α_2 vWFA domain as a functionally important region within $\alpha_2\beta_1$. <i>Biochemical Journal</i> , 2000, 350, 485-493.	1.7	29
115	The Collagen-binding A-domains of Integrins $\alpha_1\beta_1$ and $\alpha_2\beta_1$ Recognize the Same Specific Amino Acid Sequence, GFOGER, in Native (Triple-helical) Collagens. <i>Journal of Biological Chemistry</i> , 2000, 275, 35-40.	1.6	712
116	Micromolar Ca^{2+} Concentrations Are Essential for Mg^{2+} -dependent Binding of Collagen by the Integrin $\alpha_2\beta_1$ in Human Platelets. <i>Journal of Biological Chemistry</i> , 2000, 275, 24560-24564.	1.6	71
117	Structural Basis of Collagen Recognition by Integrin $\alpha_2\beta_1$. <i>Cell</i> , 2000, 101, 47-56.	13.5	911
118	Collagen-platelet interaction: Gly-Pro-Hyp is uniquely specific for platelet Gp VI and mediates platelet activation by collagen. <i>Cardiovascular Research</i> , 1999, 41, 450-457.	1.8	199
119	Monomeric (glycine-proline-hydroxyproline) ₁₀ repeat sequence is a partial agonist of the platelet collagen receptor glycoprotein VI. <i>Biochemical Journal</i> , 1999, 339, 413-418.	1.7	56
120	Inhibition of human platelet adenylate cyclase activity by adrenaline, thrombin and collagen: analysis and reinterpretation of experimental data. <i>Biochemical Journal</i> , 1999, 340, 245-253.	1.7	9
121	Identification in Collagen Type I of an Integrin $\alpha_2\beta_1$ -binding Site Containing an Essential GER Sequence. <i>Journal of Biological Chemistry</i> , 1998, 273, 33287-33294.	1.6	248
122	Glycoprotein VI Is a Major Collagen Receptor for Platelet Activation: It Recognizes the Platelet-Activating Quaternary Structure of Collagen, Whereas CD36, Glycoprotein IIb/IIIa, and von Willebrand Factor Do Not. <i>Blood</i> , 1998, 91, 491-499.	0.6	309
123	Glycoprotein VI is the collagen receptor in platelets which underlies tyrosine phosphorylation of the Fc receptor β -chain. <i>FEBS Letters</i> , 1997, 413, 255-259.	1.3	266
124	Wortmannin inhibits store-mediated calcium entry and protein tyrosine phosphorylation in human platelets. <i>FEBS Letters</i> , 1996, 381, 249-251.	1.3	15
125	Release and activation of platelet latent TGF β_2 in blood clots during dissolution with plasmin. <i>Nature Medicine</i> , 1995, 1, 932-937.	15.2	207
126	The Tyrosine Kinase Inhibitors, Genistein and Methyl 2,5-Dihydroxycinnamate, Inhibit the Release of (3H)Arachidonate from Human Platelets Stimulated by Thrombin or Collagen. <i>Thrombosis and Haemostasis</i> , 1994, 72, 634-642.	1.8	34

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127	The tyrosine kinase inhibitors methyl 2,5-dihydroxycinnamate and genistein reduce thrombin-evoked tyrosine phosphorylation and Ca ²⁺ entry in human platelets. FEBS Letters, 1993, 315, 242-246.	1.3	108
128	The role of G _s in activation of adenylate cyclase. Biochemical Society Transactions, 1987, 15, 19-21.	1.6	2