

Naphtali Savion

List of Publications by Year in descending order

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153
papers

6,163
citations

76196

40
h-index

76769

74
g-index

157
all docs

157
docs citations

157
times ranked

4561
citing authors

#	ARTICLE	IF	CITATIONS
1	Clopidogrel Resistance Is Associated With Increased Risk of Recurrent Atherothrombotic Events in Patients With Acute Myocardial Infarction. <i>Circulation</i> , 2004, 109, 3171-3175.	1.6	1,274
2	Factors Controlling Proliferation and Progesterone Production by Bovine Granulosa Cells in Serum-Free Medium*. <i>Endocrinology</i> , 1981, 109, 409-420.	1.4	210
3	A NEW METHOD FOR QUANTITATIVE ANALYSIS OF WHOLE BLOOD PLATELET INTERACTION WITH EXTRACELLULAR MATRIX UNDER FLOW CONDITIONS. <i>Thrombosis Research</i> , 1997, 85, 283-294.	0.8	185
4	Effect of basic fibroblast growth factor on the growth and differentiation of adult stromal bone marrow cells: Enhanced development of mineralized bone-like tissue in culture. <i>Journal of Bone and Mineral Research</i> , 1993, 8, 919-929.	3.1	184
5	The production and localization of laminin in cultured vascular and corneal endothelial cells. <i>Journal of Cellular Physiology</i> , 1981, 107, 171-183.	2.0	161
6	Intracoronary injection of basic fibroblast growth factor enhances angiogenesis in infarcted swine myocardium. <i>Journal of the American College of Cardiology</i> , 1993, 22, 2001-2006.	1.2	137
7	Interaction of T lymphocytes and macrophages with cultured vascular endothelial cells: Attachment, invasion, and subsequent degradation of the subendothelial extracellular matrix. <i>Journal of Cellular Physiology</i> , 1984, 118, 169-178.	2.0	131
8	Thrombospondin α 1 mediates platelet adhesion at high shear via glycoprotein Ib (GPIb): an alternative/backup mechanism to von Willebrand factor. <i>FASEB Journal</i> , 2003, 17, 1-18.	0.2	129
9	The extracellular matrix and the control of proliferation of vascular endothelial and vascular smooth muscle cells. <i>Journal of Supramolecular Structure</i> , 1980, 13, 339-372.	2.3	121
10	A Collagenous Cementum-Derived Attachment Protein Is a Marker for Progenitors of the Mineralized Tissue-Forming Cell Lineage of the Periodontal Ligament. <i>Journal of Bone and Mineral Research</i> , 1997, 12, 1691-1699.	3.1	103
11	Testing of Platelet Deposition on Polystyrene Surface Under Flow Conditions by the Cone and Plate(let) Analyzer. <i>Thrombosis Research</i> , 2000, 99, 353-361.	0.8	102
12	Shear-Induced Platelet Adhesion and Aggregation on Subendothelium Are Increased in Diabetic Patients. <i>Thrombosis Research</i> , 1998, 90, 181-190.	0.8	97
13	Induction of Enzyme Secretion in Rat Pancreatic Slices Using the Ionophore A-23187 and Calcium. <i>Journal of Biological Chemistry</i> , 1974, 249, 3991-3993.	1.6	94
14	Platelet/Endothelial Cell Adhesion Molecule-1 Serves as a Costimulatory Agonist Receptor That Modulates Integrin-Dependent Adhesion and Aggregation of Human Platelets. <i>Blood</i> , 1998, 91, 500-507.	0.6	92
15	Basic fibroblast growth factor enhances the growth and expression of the osteogenic phenotype of dexamethasone-treated human bone marrow-derived bone-like cells in culture. <i>Bone</i> , 1998, 23, 111-117.	1.4	91
16	Basic fibroblast growth factor enhances the capacity of bone marrow cells to form bone-like nodules in vitro. <i>FEBS Letters</i> , 1989, 250, 619-621.	1.3	89
17	The effect of transfusion of fresh whole blood versus platelet concentrates after cardiac operations. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1989, 97, 204-212.	0.4	82
18	Allicin up-regulates cellular glutathione level in vascular endothelial cells. <i>European Journal of Nutrition</i> , 2009, 48, 67-74.	1.8	72

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19	Role of Lipoproteins and 3-Hydroxy-3-Methylglutaryl Coenzyme A Reductase in Progesterone Production by Cultured Bovine Granulosa Cells*. <i>Endocrinology</i> , 1982, 110, 13-22.	1.4	71
20	Thrombin promotes platelet-mediated melanoma cell adhesion to endothelial cells under flow conditions: role of platelet glycoproteins P-selectin and GPIIb-IIIa. <i>British Journal of Cancer</i> , 1998, 77, 2069-2075.	2.9	69
21	The role of fibroblast growth factor and the extracellular matrix in the control of proliferation and differentiation of corneal endothelial cells. <i>Vision Research</i> , 1981, 21, 87-103.	0.7	68
22	Specific cementum attachment protein enhances selectively the attachment and migration of periodontal cells to root surfaces. <i>Journal of Periodontal Research</i> , 1995, 30, 360-368.	1.4	66
23	The Nuclear Trafficking of Extracellular Fibroblast Growth Factor (FGF)-1 Correlates with the Perinuclear Association of the FGF Receptor-1 \pm Isoforms but Not the FGF Receptor-1 2 Isoforms. <i>Journal of Biological Chemistry</i> , 1996, 271, 14198-14205.	1.6	65
24	Role of the degradation process in the mitogenic effect of epidermal growth factor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1980, 77, 1466-1470.	3.3	64
25	Platelets mediate tumor cell adhesion to the subendothelium under flow conditions: Involvement of platelet GPIIb-IIIa and tumor cell α v integrins. , 1997, 70, 201-207.		62
26	Cone and plate(let) analyzer: Monitoring glycoprotein IIb/IIIa antagonists and von Willebrand disease replacement therapy by testing platelet deposition under flow conditions. <i>American Heart Journal</i> , 1998, 135, S187-S193.	1.2	62
27	Increased Neonatal Platelet Deposition on Subendothelium under Flow Conditions: The Role of Plasma von Willebrand Factor. <i>Pediatric Research</i> , 1999, 45, 270-275.	1.1	60
28	Impact â€“ The Cone and Plate(let) Analyzer: Testing Platelet Function and Anti-Platelet Drug Response. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 2006, 35, 83-88.	0.5	56
29	Corneal endothelial cytotoxicity of diluted povidoneâ€“iodine. <i>Journal of Cataract and Refractive Surgery</i> , 2001, 27, 941-947.	0.7	54
30	Platelet protection by aprotinin in cardiopulmonary bypass: Electron microscopic study. <i>Annals of Thoracic Surgery</i> , 1992, 53, 477-481.	0.7	53
31	Platelet protection by low-dose aprotinin in cardiopulmonary bypass: Electron microscopic study. <i>Annals of Thoracic Surgery</i> , 1993, 55, 114-119.	0.7	53
32	Platelet-leukocyte aggregation under shear stress: Differential involvement of selectins and integrins. <i>Thrombosis and Haemostasis</i> , 2003, 90, 679-687.	1.8	53
33	Isolation of an adult blood-derived progenitor cell population capable of differentiation into angiogenic, myocardial and neural lineages. <i>British Journal of Haematology</i> , 2006, 135, 703-714.	1.2	48
34	Variable responsiveness to clopidogrel and aspirin among patients with acute coronary syndrome as assessed by platelet function tests. <i>Thrombosis Research</i> , 2008, 122, 336-345.	0.8	48
35	Visible light induces no formation in sperm and endothelial cells. <i>Lasers in Surgery and Medicine</i> , 2010, 42, 348-352.	1.1	46
36	Patterns of Cellular Peptide Synthesis by Cultured Bovine Granulosa Cells*. <i>Endocrinology</i> , 1980, 107, 1798-1807.	1.4	45

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37	Fibroblast Growth Factor Modulates Synthesis of Collagen in Cultured Vascular Endothelial Cells. <i>FEBS Journal</i> , 1982, 122, 355-360.	0.2	44
38	Inverse Dose- and Time-Dependent Effect of Basic Fibroblast Growth Factor on the Gene Expression of Collagen Type I and Matrix Metalloproteinase-1 by Periodontal Ligament Cells in Culture. <i>Journal of Periodontology</i> , 2000, 71, 974-980.	1.7	43
39	Synthesis and distribution of cytoskeletal elements in endothelial cells as a function of cell growth and organization. <i>Journal of Cellular Physiology</i> , 1982, 110, 129-141.	2.0	41
40	Modulation of collagen synthesis by a growth factor and by the extracellular matrix: comparison of cellular response to two different stimuli.. <i>Journal of Cell Biology</i> , 1983, 97, 803-809.	2.3	41
41	Short- and long-term swimming exercise training increases myocardial insulin-like growth factor-I gene expression. <i>Growth Hormone and IGF Research</i> , 2003, 13, 19-25.	0.5	41
42	Aspirin Responsiveness in Acute Brain Ischaemia: Association with Stroke Severity and Clinical Outcome. <i>Cerebrovascular Diseases</i> , 2008, 25, 355-361.	0.8	40
43	Induction of interactions between CD44 and hyaluronic acid by a short exposure of human T cells to diverse pro-inflammatory mediators. <i>Immunology</i> , 2000, 100, 345-351.	2.0	39
44	Cementum Attachment Protein Enriches Putative Cementoblastic Populations on Root Surfaces in vitro. <i>Journal of Dental Research</i> , 2000, 79, 1482-1488.	2.5	38
45	A new point-of-care method for monitoring anti-platelet therapy: Application of the cone and plate(let) analyzer. <i>Platelets</i> , 2005, 16, 293-299.	1.1	38
46	Increased mean platelet volume is associated with non-responsiveness to clopidogrel. <i>Thrombosis and Haemostasis</i> , 2014, 112, 137-141.	1.8	38
47	Effectiveness of Reloading to Overcome Clopidogrel Nonresponsiveness in Patients With Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2008, 102, 524-529.	0.7	35
48	Testing agonist-induced platelet aggregation by the Impact-R [Cone and plate(let) analyzer (CPA)]. <i>Platelets</i> , 2008, 19, 440-446.	1.1	35
49	Role of agr (RNAIII) in <i>Staphylococcus aureus</i> adherence to fibrinogen, fibronectin, platelets and endothelial cells under static and flow conditions. <i>Journal of Medical Microbiology</i> , 2002, 51, 747-754.	0.7	34
50	Transfusion of fresh whole blood stored (4Â° C) for short period fails to improve platelet aggregation on extracellular matrix and clinical hemostasis after cardiopulmonary bypass. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1990, 99, 354-360.	0.4	33
51	Adherence Properties of <i>Staphylococcus aureus</i> under Static and Flow Conditions: Roles of agr and sar Loci, Platelets, and Plasma Ligands. <i>Infection and Immunity</i> , 2001, 69, 4473-4478.	1.0	33
52	Long-Term Efficacy of a Novel Ribose?Cross-linked Collagen Dermal Filler: A Histologic and Histomorphometric Study in an Animal Model. <i>Dermatologic Surgery</i> , 2007, 33, 1045-1054.	0.4	32
53	Leptin Locally Synthesized in Carotid Atherosclerotic Plaques Could Be Associated With Lesion Instability and Cerebral Emboli. <i>Journal of the American Heart Association</i> , 2012, 1, e001727.	1.6	32
54	Locally Applied Leptin Induces Regional Aortic Wall Degeneration Preceding Aneurysm Formation in Apolipoprotein Eâ€“Deficient Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 311-320.	1.1	32

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55	Doxorubicin-Induced Vascular Toxicity – Targeting Potential Pathways May Reduce Procoagulant Activity. PLoS ONE, 2013, 8, e75157.	1.1	32
56	Effect of cell density on thrombin binding to a specific site on bovine vascular endothelial cells.. Journal of Cell Biology, 1981, 90, 670-674.	2.3	31
57	Regeneration of cat corneal endothelium induced in vivo by fibroblast growth factor. Experimental Eye Research, 1987, 45, 805-811.	1.2	31
58	Differential response of platelets to chemokines: RANTES non-competitively inhibits stimulatory effect of SDF-1alpha. Journal of Thrombosis and Haemostasis, 2004, 2, 154-160.	1.9	30
59	Changes in plasmatic tissue-type plasminogen activator and plasminogen activator inhibitor activity during acute arterial occlusion associated with severe ischemia. Thrombosis Research, 1991, 62, 401-408.	0.8	29
60	Molecular and cellular interactions of a cementum attachment protein with periodontal cells and cementum matrix components. Journal of Periodontal Research, 1993, 28, 560-562.	1.4	29
61	Free apolipoproteins A-I and A-IV present in human plasma displace high-density lipoprotein on cultured bovine aortic endothelial cells. FEBS Journal, 1987, 164, 435-443.	0.2	28
62	Effect of maturation on the osteogenic response of cultured stromal bone marrow cells to basic fibroblast growth factor. Bone, 2000, 27, 777-783.	1.4	28
63	Comparative Analysis of Various Platelet Glycoprotein IIb/IIIa Antagonists on Shear-Induced Platelet Activation and Adhesion. Journal of Pharmacology and Experimental Therapeutics, 2002, 303, 1114-1120.	1.3	28
64	S-allylmercapto-N-acetylcysteine up-regulates cellular glutathione and protects vascular endothelial cells from oxidative stress. Free Radical Biology and Medicine, 2011, 50, 1131-1139.	1.3	28
65	Binding of a cementum attachment protein to extracellular matrix components and to dental surfaces. Journal of Periodontal Research, 1992, 27, 640-646.	1.4	26
66	Basic fibroblast growth factor induces myocardial hypertrophy following acute infarction in rats. Experimental Physiology, 1998, 83, 585-593.	0.9	25
67	Statins have an early antiplatelet effect in patients with acute myocardial infarction. Platelets, 2011, 22, 103-110.	1.1	25
68	Platelets selectively enhance lymphocyte adhesion on subendothelial matrix under arterial flow conditions. Thrombosis and Haemostasis, 2012, 108, 328-337.	1.8	25
69	Diagnosis of thrombotic thrombocytopenic purpura based on modulation by patient plasma of normal platelet adhesion under flow condition. British Journal of Haematology, 2003, 120, 597-604.	1.2	24
70	Dexrazoxane exacerbates doxorubicin-induced testicular toxicity. Reproduction, 2015, 150, 357-366.	1.1	24
71	Local Application of Leptin Antagonist Attenuates Angiotensin II-Induced Ascending Aortic Aneurysm and Cardiac Remodeling. Journal of the American Heart Association, 2016, 5, .	1.6	21
72	Binding uptake and degradation of antithrombin III - protease complexes by cultured corneal endothelial cells. Experimental Cell Research, 1984, 153, 50-60.	1.2	20

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73	Murine macrophage heparanase: Inhibition and comparison with metastatic tumor cells. <i>Journal of Cellular Physiology</i> , 1987, 130, 77-84.	2.0	20
74	Exogenous insulin-like growth factor II enhances post-infarction regional myocardial function in swine. <i>European Heart Journal</i> , 1995, 16, 1851-1859.	1.0	19
75	Aprotinin improves hemostasis after cardiopulmonary bypass better than single-donor platelet concentrate. <i>Annals of Thoracic Surgery</i> , 1995, 59, 872-876.	0.7	19
76	Testing the Effect of GPIIb/IIIa Antagonist in Patients Undergoing Carotid Stenting: Correlation Between Standard Aggregometry, Flow Cytometry and the Cone and Plate(let) Analyzer (CPA) Methods. <i>Thrombosis Research</i> , 2001, 102, 311-317.	0.8	19
77	Establishment of a Rat Long-Term Culture Expressing the Osteogenic Phenotype: Dependence on Dexamethasone and FGF-2. <i>Connective Tissue Research</i> , 2002, 43, 606-612.	1.1	19
78	Heparan Sulfate and Fibronectin Improve the Capacity of Collagen Barriers to Prevent Apical Migration of the Junctional Epithelium. <i>Journal of Periodontology</i> , 1991, 62, 598-601.	1.7	18
79	<i>Staphylococcus aureus</i> adherence to thrombin-treated endothelial cells is mediated by fibrinogen but not by platelets. <i>Translational Research</i> , 2000, 135, 43-51.	2.4	18
80	Ex vivo evaluation of erythrocytosis-enhanced platelet thrombus formation using the cone and plate(let) analyzer: effect of platelet antagonists. <i>British Journal of Haematology</i> , 2004, 127, 195-203.	1.2	18
81	Platelets enhance CD4+ lymphocyte adhesion to extracellular matrix under flow conditions: Role of platelet aggregation, integrins, and non-integrin receptors. <i>Thrombosis and Haemostasis</i> , 2006, 95, 815-821.	1.8	18
82	Relation of Aspirin Failure to Clinical Outcome and to Platelet Response to Aspirin in Patients With Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2011, 107, 339-342.	0.7	18
83	Cholesterol efflux from and high-density-lipoproteins binding to cultured bovine vascular endothelial cells are higher than with vascular smooth muscle cells. <i>FEBS Journal</i> , 1989, 183, 363-370.	0.2	17
84	Transient adhesion refractoriness of circulating platelets under shear stress: the role of partial activation and microaggregate formation by suboptimal ADP concentration. <i>British Journal of Haematology</i> , 2001, 112, 1055-1061.	1.2	17
85	Flow Conditions Modulate Homocysteine Induced Changes in the Expression of Endothelial Cell Genes Associated with Cell-Cell Interaction and Cytoskeletal Rearrangement. <i>Thrombosis and Haemostasis</i> , 2002, 88, 1047-1053.	1.8	17
86	Phacoemulsification-induced injury in corneal endothelial cells mediated by apoptosis: In vitro model. <i>Journal of Cataract and Refractive Surgery</i> , 2008, 34, 2146-2152.	0.7	17
87	Long-term renin-angiotensin blocking therapy in hypertensive patients with normal aorta may attenuate the formation of abdominal aortic aneurysms. <i>Journal of the American Society of Hypertension</i> , 2014, 8, 571-577.	2.3	16
88	Morphological changes in rat pancreatic slices associated with inhibition of enzyme secretion by high concentrations of secretagogues. <i>Journal of Cell Biology</i> , 1978, 76, 467-482.	2.3	15
89	Alpha melanocyte stimulating hormone (α -MSH) enhances eicosanoid production by bovine retinal pigment epithelium. <i>Prostaglandins</i> , 1992, 43, 31-44.	1.2	15
90	CD4+ lymphocytes require platelets for adhesion to immobilized fibronectin in flow: Role of α 21 (CD29)-, α 22 (CD18)-related integrins and non-integrin receptors. <i>Cellular Immunology</i> , 2006, 242, 52-59.	1.4	15

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91	The Effects of Partial Demineralization and Fibronectin on Migration and Growth of Gingival Epithelial Cells on Cementum in vitro. <i>Journal of Dental Research</i> , 1988, 67, 1386-1391.	2.5	13
92	Ultrastructural damage in photosensitized endothelial cells: Dependence on hematoporphyrin delivery pathways. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 1992, 14, 359-368.	1.7	13
93	Role of apolipoproteins A-I, A-II and C-I in cholesterol efflux from endothelial and smooth muscle cells. <i>European Heart Journal</i> , 1993, 14, 930-935.	1.0	12
94	Activated platelets mediate <i>Staphylococcus aureus</i> deposition on subendothelial extracellular matrix: the role of glycoprotein Ib. <i>Platelets</i> , 1999, 10, 36-44.	1.1	12
95	Increased platelet deposition on extracellular matrix under flow conditions in patients with antiphospholipid syndrome who experience thrombotic events. <i>Arthritis and Rheumatism</i> , 2005, 52, 4011-4017.	6.7	12
96	S-Allylmercapto-N-acetylcysteine (ASSNAC) protects cultured nerve cells from oxidative stress and attenuates experimental autoimmune encephalomyelitis. <i>Neuroscience Letters</i> , 2014, 583, 108-113.	1.0	12
97	Cetuximab intensifies cisplatin-induced testicular toxicity. <i>Reproductive BioMedicine Online</i> , 2016, 33, 102-110.	1.1	12
98	ADAMTS-13 regulates platelet adhesion under flow. <i>Thrombosis and Haemostasis</i> , 2006, 96, 160-166.	1.8	11
99	S-allylmercapto-N-acetylcysteine protects against oxidative stress and extends lifespan in <i>Caenorhabditis elegans</i> . <i>PLoS ONE</i> , 2018, 13, e0194780.	1.1	11
100	Impact Cone and Plate(let) Analyzer. , 2007, , 535-544.		9
101	Coating conditions matter to collagen matrix formation regarding von Willebrand factor and platelet binding. <i>Thrombosis Research</i> , 2012, 129, e29-e35.	0.8	9
102	Characterization of the Na, K-ATPase pump in cultured bovine corneal endothelial cells. <i>Experimental Eye Research</i> , 1986, 43, 355-363.	1.2	8
103	Continuous administration of insulin-like growth factor-I and basic fibroblast growth factor does not affect left ventricular geometry after acute myocardial infarction in rats. <i>International Journal of Cardiology</i> , 1998, 63, 217-221.	0.8	8
104	Brachial artery endothelial function predicts platelet function in control subjects and in patients with acute myocardial infarction. <i>Platelets</i> , 2012, 23, 202-210.	1.1	8
105	Synergistic effect of signaling from receptors of soluble platelet agonists and outside-in signaling in formation of a stable fibrinogen-integrin α IIb β 3-actin cytoskeleton complex. <i>Thrombosis Research</i> , 2015, 135, 114-120.	0.8	7
106	The inhibitory effects of colchicine on cell proliferation and mineralisation in culture. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2001, 83, 912-5.	3.4	7
107	Flow conditions modulate homocysteine induced changes in the expression of endothelial cell genes associated with cell-cell interaction and cytoskeletal rearrangement. <i>Thrombosis and Haemostasis</i> , 2002, 88, 1047-53.	1.8	7
108	ADAMTS-13 regulates platelet adhesion under flow. A new method for differentiation between inherited and acquired thrombotic thrombocytopenic purpura. <i>Thrombosis and Haemostasis</i> , 2006, 96, 160-6.	1.8	7

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109	Chapter 23 Inhibition of Enzyme Secretion and Autophagy of Secretory Granules Caused by Action of High Concentration of Secretory Hormones on Rat Pancreatic Slices. <i>Methods in Cell Biology</i> , 1981, 23, 359-378.	0.5	6
110	Venous shear stress enhances platelet mediated staphylococcal adhesion to artificial and damaged biological surfaces. <i>Biomaterials</i> , 2002, 23, 4581-4589.	5.7	6
111	Allicin and disulfiram enhance platelet integrin α IIb β 3-fibrinogen binding. <i>Thrombosis Research</i> , 2009, 124, 477-482.	0.8	6
112	Comparative study of antithrombin III-protease complex metabolism by fibroblasts and vascular endothelial cells. <i>Thrombosis Research</i> , 1986, 41, 459-470.	0.8	5
113	Growth and Migration of Gingival Epithelial Cells on Mineralized and Partially Demineralized Root Surfaces in an in Vitro System. <i>Journal of Periodontology</i> , 1988, 59, 531-534.	1.7	5
114	Role of G protein signaling in the formation of the fibrin(ogen)- α IIb β 3-actin cytoskeleton complex in platelets. <i>Platelets</i> , 2016, 27, 563-575.	1.1	5
115	S-Allylmercapro-N-Acetylcysteine Attenuates the Oxidation-Induced Lens Opacification and Retinal Pigment Epithelial Cell Death In Vitro. <i>Antioxidants</i> , 2019, 8, 25.	2.2	5
116	Establishment of a Rat Long-Term Culture Expressing the Osteogenic Phenotype: Dependence on Dexamethasone and FGF-2. <i>Connective Tissue Research</i> , 2002, 43, 606-612.	1.1	5
117	Distinction of Inherited from Acquired Thrombotic Thrombocytopenic Purpura Applying the Cone and Plate(Let) Analyzer.. <i>Blood</i> , 2004, 104, 853-853.	0.6	5
118	Application of the Cone and Plate(let) Analyzer as a Point-of-Care Method for Monitoring Anti-Platelet Therapy.. <i>Blood</i> , 2004, 104, 4071-4071.	0.6	5
119	Monoclonal antibodies against antithrombin III. Identification of their epitopes and effects on antithrombin III activities. <i>FEBS Journal</i> , 1989, 180, 319-326.	0.2	4
120	Characterization of the cellular binding domain and the effects of monoclonal antibodies and thrombin inhibitors on the binding and internalization of the antithrombin-III - thrombin complex by cultured cells. <i>FEBS Journal</i> , 1991, 195, 801-806.	0.2	4
121	Cellular Functions Related to Metastasis Differing between Low- and High-Malignancy Variants of AKR Lymphoma. <i>Pathobiology</i> , 1992, 60, 157-162.	1.9	4
122	Oxidation Decreases Low Density Lipoprotein Association with the Subendothelium Extracellular Matrix. <i>Biochemical and Biophysical Research Communications</i> , 1998, 245, 497-501.	1.0	4
123	Involvement of cortactin and phosphotyrosine proteins in cell-cell contact formation in cultured bovine corneal endothelial cells. <i>Histochemistry and Cell Biology</i> , 2008, 129, 193-202.	0.8	4
124	Platelets enhance CD4+ lymphocyte adhesion to extracellular matrix under flow conditions: role of platelet aggregation, integrins, and non-integrin receptors. <i>Thrombosis and Haemostasis</i> , 2006, 95, 815-21.	1.8	4
125	Correlation between trypsin binding to a specific receptor and prostacyclin production in cultured vascular endothelial cells. <i>Journal of Cellular Physiology</i> , 1985, 122, 142-148.	2.0	3
126	Chloroquine and primary amines inhibit the internalization of antithrombin III. Trypsin complex in cultured cells. <i>Thrombosis Research</i> , 1985, 39, 671-682.	0.8	3

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127	Binding and processing of trypsin by cultured bovine corneal endothelial cells. <i>Experimental Eye Research</i> , 1985, 40, 697-709.	1.2	3
128	Epithelial-connective tissue interaction on the tooth surface: An in vitro model. <i>Journal of Periodontal Research</i> , 1991, 26, 461-467.	1.4	3
129	Sphingomyelin biosynthesis and efflux correlates with cholesterol metabolism and is higher in vascular endothelial cells than in smooth muscle cells. <i>European Heart Journal</i> , 1993, 14, 687-691.	1.0	3
130	Moderation of Herpetic Stromal Keratitis by Basic Fibroblast Growth Factor. <i>Experimental Eye Research</i> , 1996, 63, 1-7.	1.2	3
131	The effect of age on the expression of mineralized tissue progenitors in the periodontium - the effect of bFGF. <i>Journal of Periodontal Research</i> , 1997, 32, 179-182.	1.4	3
132	Effect of He-Ne laser on platelet activation and aggregation. <i>Bulletin of Experimental Biology and Medicine</i> , 1999, 128, 700-701.	0.3	3
133	Role of heterotrimeric G proteins in platelet activation and clot formation in platelets treated with integrin α IIb β 3 inhibitor. <i>Platelets</i> , 2018, 29, 265-269.	1.1	3
134	Establishment of a rat long-term culture expressing the osteogenic phenotype: dependence on dexamethasone and FGF-2. <i>Connective Tissue Research</i> , 2002, 43, 606-12.	1.1	3
135	Metastasis-related cell functions in primary and metastatic tumor cells of AKR lymphoma. <i>Cancer Letters</i> , 1996, 101, 219-225.	3.2	2
136	Evaluation of platelet response to different clopidogrel dosing regimens in patients with acute coronary syndrome in clinical practice. <i>Platelets</i> , 2015, 26, 127-131.	1.1	2
137	Platelet/Endothelial Cell Adhesion Molecule-1 Serves as a Costimulatory Agonist Receptor That Modulates Integrin-Dependent Adhesion and Aggregation of Human Platelets. <i>Blood</i> , 1998, 91, 500-507.	0.6	2
138	Metabolism of Antithrombin III-Protease Complexes by Various Cells in Culture. <i>Seminars in Thrombosis and Hemostasis</i> , 1986, 12, 221-222.	1.5	1
139	Release of a small two-chain form of antithrombin III from a conformationally changed antithrombin III-thrombin complex. <i>Thrombosis Research</i> , 1991, 63, 203-214.	0.8	1
140	Bimodal response to aspirin loading in acute ST-elevation myocardial infarction. <i>Platelets</i> , 2013, 24, 435-440.	1.1	1
141	Abstract 100: Periaortic Leptin Induces Local Medial Degeneration in ApoE ^{-/-} Mice Preceding Aneurysm Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, .	1.1	1
142	Effect of ADP and ATP Receptor Antagonism on Erythrocytosis-Induced Platelet Aggregate Formation under Dynamic Flow Conditions.. <i>Blood</i> , 2004, 104, 3903-3903.	0.6	1
143	Activation of the Classical Pathway of Complement by Resting and Shear Stress-Stimulated Human Endothelial Cells.. <i>Blood</i> , 2005, 106, 2664-2664.	0.6	1
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