

Tur-Fu Huang

List of Publications by Year in descending order

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157
papers

5,609
citations

76031

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120465

65
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all docs

157
docs citations

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times ranked

4805
citing authors

#	ARTICLE	IF	CITATIONS
1	Atherosclerosis amelioration by allicin in raw garlic through gut microbiota and trimethylamine-N-oxide modulation. <i>Npj Biofilms and Microbiomes</i> , 2022, 8, 4.	2.9	29
2	4-Acetylanthroquinol B Suppresses Prostate Cancer Growth and Angiogenesis via a VEGF/PI3K/ERK/mTOR-Dependent Signaling Pathway in Subcutaneous Xenograft and In Vivo Angiogenesis Models. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1446.	1.8	13
3	A Novel α -IIb β 3 Antagonist from Snake Venom Prevents Thrombosis without Causing Bleeding. <i>Toxins</i> , 2020, 12, 11.	1.5	10
4	Improved Antithrombotic Activity and Diminished Bleeding Side Effect of a PEGylated α -IIb β 3 Antagonist, Disintegrin. <i>Toxins</i> , 2020, 12, 426.	1.5	8
5	A novel 2-aminobenzimidazole-based compound Jzu 17 exhibits anti-angiogenesis effects by targeting VEGFR signaling. <i>British Journal of Pharmacology</i> , 2019, 176, 4034-4049.	2.7	14
6	From Discovery of Snake Venom Disintegrins to A Safer Therapeutic Antithrombotic Agent. <i>Toxins</i> , 2019, 11, 372.	1.5	22
7	Extracellular vesicles from CLEC2-activated platelets enhance dengue virus-induced lethality via CLEC5A/TLR2. <i>Nature Communications</i> , 2019, 10, 2402.	5.8	147
8	Novel Benzimidazole Derivatives Effectively Inhibit vascular endothelial growth factor induced angiogenesis and tumor angiogenesis. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO3-7-3.	0.0	0
9	A novel α -IIb β 3 antagonist TFV-1 derived from snake venom prevents thrombosis without causing bleeding. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO2-3-36.	0.0	0
10	Trowaglerix Venom Polypeptides As a Novel Antithrombotic Agent by Targeting Immunoglobulin-Like Domains of Glycoprotein VI in Platelet. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 1307-1314.	1.1	19
11	Trimucrin, an Arg-Gly-Asp containing disintegrin, attenuates myocardial ischemia-reperfusion injury in murine by inhibiting platelet function. <i>European Journal of Pharmacology</i> , 2017, 813, 24-32.	1.7	11
12	The disintegrin, trimucrin, suppresses LPS-induced activation of phagocytes primarily through blockade of NF- κ B and MAPK activation. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2016, 389, 723-737.	1.4	15
13	Improved antithrombotic activity and diminished bleeding side effect of a PEGylated α -IIb β 3 antagonist, disintegrin. <i>Thrombosis Research</i> , 2016, 143, 3-10.	0.8	6
14	Anti-thrombotic agents derived from snake venom proteins. <i>Thrombosis Journal</i> , 2016, 14, 18.	0.9	24
15	Snake Venom Disintegrin Inhibits the Activation of Toll-Like Receptors and Alleviates Sepsis through Integrin α v β 3 Blockade. <i>Scientific Reports</i> , 2016, 6, 23387.	1.6	11
16	A novel thromboxane receptor antagonist, nstpbp5185, inhibits platelet aggregation and thrombus formation in animal models. <i>Thrombosis and Haemostasis</i> , 2016, 116, 285-299.	1.8	12
17	DDA suppresses angiogenesis and tumor growth of colorectal cancer in vivo through decreasing VEGFR2 signaling. <i>Oncotarget</i> , 2016, 7, 63124-63137.	0.8	6
18	4-Acetylanthroquinol B Suppresses Tumor Growth and Metastasis of Hepatoma Cells via Blockade of Translation-Dependent Signaling Pathway and VEGF Production. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 208-215.	2.4	13

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19	Identification of a novel platelet antagonist that binds to CLEC-2 and suppresses podoplanin-induced platelet aggregation and cancer metastasis. <i>Oncotarget</i> , 2015, 6, 42733-42748.	0.8	83
20	Yuwen02f1 suppresses LPS-induced endotoxemia and adjuvant-induced arthritis primarily through blockade of ROS formation, NFκB and MAPK activation. <i>Biochemical Pharmacology</i> , 2013, 85, 385-395.	2.0	79
21	Butein Inhibits Angiogenesis of Human Endothelial Progenitor Cells via the Translation Dependent Signaling Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-10.	0.5	27
22	Triflamp (<i>Trimeresurus flavoviridis</i>). , 2013, , 1048-1051.		0
23	Kistomin. , 2013, , 1018-1021.		0
24	Antiangiogenic mechanisms of PJ-8, a novel inhibitor of vascular endothelial growth factor receptor signaling. <i>Carcinogenesis</i> , 2012, 33, 1022-1030.	1.3	21
25	Antirestenosis Effect of Butein in the Neointima Formation Progression. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 6832-6838.	2.4	15
26	Bp5250 inhibits vascular endothelial growth factor-induced angiogenesis and HIF-1 α expression on endothelial cells. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2012, 385, 39-49.	1.4	5
27	Vasorelaxation of Rat Thoracic Aorta Caused by Two Ca ²⁺ -Channel Blockers, HA-22 and HA-23. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 44, 667-671.	1.2	6
28	Antithrombotic and antithrombotic effect of some antiplatelet agents isolated from Chinese herbs. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 43, 667-669.	1.2	65
29	NP-13, 2-acetylamino-1,4-naphthoquinone, a novel antithrombotic agent with dual inhibition of thromboxane A ₂ synthesis and calcium entry. <i>British Journal of Pharmacology</i> , 2011, 162, 1871-1883.	2.7	5
30	Glioma: Role of Integrin in Pathogenesis and Therapy. , 2011, , 61-66.		0
31	NP-184[2-(5-methyl-2-furyl) benzimidazole], a novel orally active antithrombotic agent with dual antiplatelet and anticoagulant activities. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2010, 381, 495-505.	1.4	24
32	A novel compound, NP-184, inhibits the vascular endothelial growth factor induced angiogenesis. <i>European Journal of Pharmacology</i> , 2010, 630, 53-60.	1.7	18
33	Activation of c-Jun N-terminal kinase is essential for mitochondrial membrane potential change and apoptosis induced by doxycycline in melanoma cells. <i>British Journal of Pharmacology</i> , 2010, 160, 1171-1184.	2.7	55
34	A selective serotonin reuptake inhibitor, citalopram, inhibits collagen-induced platelet aggregation and activation. <i>Thrombosis Research</i> , 2010, 126, 517-523.	0.8	56
35	The Discovery of Disintegrins. , 2010, , 269-284.		1
36	Biological Activities of Snake Venom Metalloproteinases on Platelets, Neutrophils, Endothelial Cells, and Extracellular Matrices. , 2010, , 723-732.		0

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37	The Biologic Activity of Aggretin/Rhodocytin, a Snake Venom C-Type Lectin Protein (Snaclec). , 2010, , 607-620.		1
38	2-ethoxy-5-methoxy-2-(5-methylthienyl)chalcone Inhibits Collagen-Induced Protein Tyrosine Phosphorylation and Thromboxane Formation during Platelet Aggregation and Adhesion. Pharmacology, 2009, 84, 145-152.	0.9	4
39	The integrin $\alpha_2\beta_1$ agonist, aggretin, promotes proliferation and migration of VSMC through NF κ B translocation and PDGF production. British Journal of Pharmacology, 2009, 156, 846-856.	2.7	40
40	Synthesis of 2,3-disubstituted 1,4-naphthoquinones as Antiplatelet Agents. Archiv Der Pharmazie, 2008, 341, 639-644.	2.1	3
41	Fc γ RII mediates platelet aggregation caused by disintegrins and GPIIb/IIIa monoclonal antibody, AP2. Experimental Hematology, 2008, 36, 1704-1713.	0.2	9
42	Lycopene inhibits TNF α -induced endothelial ICAM-1 expression and monocyte-endothelial adhesion. European Journal of Pharmacology, 2008, 586, 275-282.	1.7	103
43	Antithrombotic Effect of a Protein-Type I Class Snake Venom Metalloproteinase, Kistomin, Is Mediated by Affecting Glycoprotein Ib-von Willebrand Factor Interaction. Molecular Pharmacology, 2007, 72, 984-992.	1.0	31
44	A segment of Staphylococcus aureus clumping factor A with fibrinogen-binding activity (ClfA221 α 550) inhibits platelet-plug formation in mice. Thrombosis Research, 2007, 121, 183-191.	0.8	15
45	Involvement of platelet glycoprotein Ib in platelet microparticle mediated neutrophil activation. Journal of Biomedical Science, 2006, 13, 787-796.	2.6	46
46	Ultrasound Stimulates Cyclooxygenase-2 Expression and Increases Bone Formation through Integrin, Focal Adhesion Kinase, Phosphatidylinositol 3-Kinase, and Akt Pathway in Osteoblasts. Molecular Pharmacology, 2006, 69, 2047-2057.	1.0	154
47	Inhibition of adipogenesis by RGD-dependent disintegrin. Biochemical Pharmacology, 2005, 70, 1469-1478.	2.0	20
48	(α^*)-Epigallocatechin-3-gallate, a polyphenolic compound from green tea, inhibits fibroblast adhesion and migration through multiple mechanisms. Journal of Cellular Biochemistry, 2005, 96, 183-197.	1.2	45
49	Cytotoxic and Anti-Platelet Aggregation Constituents from the Root Wood of Melicope semecarpifolia. Planta Medica, 2005, 71, 1078-1081.	0.7	21
50	Primary structure and antiplatelet mechanism of a snake venom metalloproteinase, acurhagin, from Agkistrodon acutus venom. Biochimie, 2005, 87, 1065-1077.	1.3	43
51	Inhibition of tumor formation by snake venom disintegrin. Toxicon, 2005, 45, 661-669.	0.8	76
52	Rhodostomin inhibits thrombin-enhanced adhesion of ROS 17/2.8 cells through the blockade of $\alpha_v\beta_3$ integrin. Toxicon, 2005, 46, 387-393.	0.8	9
53	Effects of a snake venom metalloproteinase, triflaminol, on platelet aggregation, platelet-neutrophil and neutrophil-neutrophil interactions: involvement of platelet GPIIb/IIIa and neutrophil PSGL-1. Thrombosis and Haemostasis, 2004, 91, 315-324.	1.8	23
54	Triflaminol, a snake venom metalloproteinase, reduces neutrophil-platelet adhesion through proteolysis of PSGL-1 but not glycoprotein GPIIb/IIIa. Thrombosis and Haemostasis, 2004, 91, 1177-1185.	1.8	10

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55	Rhodostomin, a disintegrin, inhibits adhesion of neutrophils to fibrinogen and attenuates superoxide production. <i>Journal of Biomedical Science</i> , 2004, 11, 683-691.	2.6	24
56	A novel P-I class metalloproteinase with broad substrate-cleaving activity, agkistrolisin, from <i>Agkistrodon acutus</i> venom. <i>Biochemical and Biophysical Research Communications</i> , 2004, 324, 224-230.	1.0	94
57	Differential susceptibility of osteosarcoma cells and primary osteoblasts to cell detachment caused by snake venom metalloproteinase protein. <i>Toxicon</i> , 2004, 43, 11-20.	0.8	10
58	Inhibitory effects of human α 2-macroglobulin and mouse serum on the PSGL-1 and glycoprotein Ib proteolysis by a snake venom metalloproteinase, triflamin. <i>Toxicon</i> , 2004, 43, 769-777.	0.8	11
59	Inhibition of neuropathic pain by a potent disintegrin-like triflamin. <i>Neuroscience Letters</i> , 2004, 368, 263-268.	1.0	19
60	Aggretin, a snake venom-derived endothelial integrin α 2 β 1 agonist, induces angiogenesis via expression of vascular endothelial growth factor. <i>Blood</i> , 2004, 103, 2105-2113.	0.6	45
61	Triflamin, a snake venom metalloproteinase, reduces neutrophil-platelet adhesion through proteolysis of PSGL-1 but not glycoprotein Ib. <i>Thrombosis and Haemostasis</i> , 2004, 91, 1177-85.	1.8	2
62	Disintegrin causes proteolysis of β -catenin and apoptosis of endothelial cells. <i>Experimental Cell Research</i> , 2003, 286, 115-127.	1.2	65
63	Activation of MMP-2, cleavage of matrix proteins, and adherens junctions during a snake venom metalloproteinase-induced endothelial cell apoptosis. <i>Experimental Cell Research</i> , 2003, 288, 143-157.	1.2	69
64	A tetrameric glycoprotein Ib-binding protein, agglucetin, from Formosan pit viper: structure and interaction with human platelets. <i>Thrombosis and Haemostasis</i> , 2003, 90, 465-475.	1.8	23
65	Purification and Characterization of a Novel Metalloproteinase, Acurhagin, from <i>Agkistrodon acutus</i> Venom. <i>Thrombosis and Haemostasis</i> , 2002, 87, 641-650.	1.8	59
66	Differential Regulation of Fibronectin Fibrillogenesis by Protein Kinases A and C. <i>Connective Tissue Research</i> , 2002, 43, 22-31.	1.1	14
67	Trimucytin, a collagen-like snake venom protein, activates platelets independent of I-domain within α 2 β 1 subunit of α 2 β 1 integrin. <i>Thrombosis Research</i> , 2002, 105, 153-160.	0.8	7
68	Differential Regulation of Fibronectin Fibrillogenesis by Protein Kinases A and C. <i>Connective Tissue Research</i> , 2002, 43, 22-31.	1.1	2
69	Aggretin, a C-Type Lectin Protein, Induces Platelet Aggregation via Integrin α 2 β 1 and GPIb in a Phosphatidylinositol 3-Kinase Independent Pathway. <i>Biochemical and Biophysical Research Communications</i> , 2001, 285, 689-695.	1.0	35
70	Crotalin, a vWF and GP Ib Cleaving Metalloproteinase from Venom of <i>Crotalus atrox</i> . <i>Thrombosis and Haemostasis</i> , 2001, 86, 1501-1511.	1.8	38
71	A Novel Tetrameric Venom Protein, Agglucetin from <i>Agkistrodon acutus</i> , Acts as a Glycoprotein Ib Agonist. <i>Thrombosis and Haemostasis</i> , 2001, 86, 1077-1086.	1.8	34
72	Purification, molecular cloning and mechanism of action of graminelysin I, a snake-venom-derived metalloproteinase that induces apoptosis of human endothelial cells. <i>Biochemical Journal</i> , 2001, 357, 719.	1.7	47

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73	Purification, molecular cloning and mechanism of action of graminelysin I, a snake-venom-derived metalloproteinase that induces apoptosis of human endothelial cells. <i>Biochemical Journal</i> , 2001, 357, 719-728.	1.7	65
74	Rhodostomin, A Snake Venom Disintegrin, Inhibits Angiogenesis Elicited by Basic Fibroblast Growth Factor and Suppresses Tumor Growth by A Selective $\alpha_3\beta_1$ Blockade of Endothelial Cells. <i>Molecular Pharmacology</i> , 2001, 59, 1333-1342.	1.0	108
75	Pharmacological characterization and antithrombotic effect of agkistin, a platelet glycoprotein Ib antagonist. <i>British Journal of Pharmacology</i> , 2001, 132, 843-850.	2.7	31
76	Rhodostomin Inhibits the Transforming Growth Factor- β_1 -Enhanced Adhesion Activity of ROS 17/2.8 Osteosarcoma Cells. <i>Tohoku Journal of Experimental Medicine</i> , 2000, 191, 145-155.	0.5	3
77	Agkistin, a Snake Venom-derived Glycoprotein Ib Antagonist, Disrupts von Willebrand Factor-Endothelial Cell Interaction and Inhibits Angiogenesis. <i>Journal of Biological Chemistry</i> , 2000, 275, 18615-18618.	1.6	29
78	Triflavin potentiates the antiplatelet activity of platelet activating factor receptor antagonist on activated neutrophil-induced platelet aggregation. <i>European Journal of Pharmacology</i> , 1999, 364, 239-246.	1.7	8
79	Cytokines Modulate Integrin $\alpha_3\beta_1$ -Mediated Human Endothelial Cell Adhesion and Calcium Signaling. <i>Experimental Cell Research</i> , 1999, 251, 57-66.	1.2	28
80	Molecular Cloning and Sequence Analysis of Aggretin, a Collagen-like Platelet Aggregation Inducer. <i>Biochemical and Biophysical Research Communications</i> , 1999, 263, 723-727.	1.0	41
81	A new short chain RGD-containing disintegrin, accutin, inhibits the common pathway of human platelet aggregation. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1998, 1425, 493-504.	1.1	32
82	Accutin, a New Disintegrin, Inhibits Angiogenesis In Vitro and In Vivo by Acting as Integrin $\alpha_3\beta_1$ Antagonist and Inducing Apoptosis. <i>Blood</i> , 1998, 92, 3268-3276.	0.6	134
83	Antithrombotic Effect of Crotalin, a Platelet Membrane Glycoprotein Ib Antagonist From Venom of <i>Crotalus atrox</i> . <i>Blood</i> , 1998, 91, 1582-1589.	0.6	59
84	Antithrombotic Effect of Crotalin, a Platelet Membrane Glycoprotein Ib Antagonist From Venom of <i>Crotalus atrox</i> . <i>Blood</i> , 1998, 91, 1582-1589.	0.6	0
85	Inhibition of RPE cell-mediated matrix adhesion and collagen gel contraction by crovidisin, a collagen-binding snake venom protein. <i>Current Eye Research</i> , 1997, 16, 1119-1126.	0.7	9
86	Crovidisin, a Collagen-Binding Protein Isolated from Snake Venom of <i>Crotalus viridis</i> , Prevents Platelet-Collagen Interaction. <i>Archives of Biochemistry and Biophysics</i> , 1997, 337, 291-299.	1.4	43
87	Mechanisms-Regulated Platelet Spreading after Initial Platelet Contact with Collagen. <i>Biochemical and Biophysical Research Communications</i> , 1996, 220, 388-393.	1.0	20
88	Measurement of Glycoprotein IIb/IIIa Blockade by Flow Cytometry with Fluorescein Isothiocyanate-conjugated Crotavirin, a Member of Disintegrins. <i>Thrombosis and Haemostasis</i> , 1996, 76, 585-591.	1.8	28
89	Disintegrin Modulates Rat Glomerular Mesangial Cell Behavior. <i>Nephron</i> , 1995, 70, 83-90.	0.9	11
90	Characterization of platelet aggregation induced by human breast carcinoma and its inhibition by snake venom peptides, trigramin and rhodostomin. <i>Breast Cancer Research and Treatment</i> , 1995, 33, 225-235.	1.1	16

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91	The morphologic change of endothelial cells by anandamide-generated fibrin is triggered by $\alpha_v \beta_3$ integrin binding and the subsequent activation of a G-protein coupled phospholipase C. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1995, 1269, 115-121.	1.9	10
92	Characterization of a thrombin-like enzyme, graminin, from the venom of <i>Trimeresurus gramineus</i> and its in vivo antithrombotic effect. <i>Toxicon</i> , 1995, 33, 1087-1098.	0.8	22
93	Crotavirin, a potent platelet aggregation inhibitor purified from the venom of the snake <i>Crotalus viridis</i> . <i>Toxicon</i> , 1995, 33, 1289-1298.	0.8	17
94	Triflavin, an Arg-Gly-Asp-containing peptide, prevents platelet plug formation in in vivo experiments. <i>European Journal of Pharmacology</i> , 1995, 294, 231-238.	1.7	23
95	Characterization of Endothelial Cell Differential Attachment to Fibrin and Fibrinogen and Its Inhibition by Arg-Gly-Asp-Containing Peptides. <i>Thrombosis and Haemostasis</i> , 1995, 74, 764-769.	1.8	32
96	Antiplatelet and Vasorelaxing Actions of the Acetoxy Derivative of Cedranediol Isolated from <i>Juniperus squamata</i> . <i>Planta Medica</i> , 1994, 60, 209-213.	0.7	11
97	The relaxant action of osthole isolated from <i>Angelica pubescens</i> in guinea-pig trachea. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1994, 349, 202-8.	1.4	54
98	Characterization of platelet aggregation induced by human colon adenocarcinoma cells and its inhibition by snake venom peptides, trigramin and rhodostomin. <i>British Journal of Haematology</i> , 1994, 87, 325-331.	1.2	31
99	Effect on human platelet aggregation of phospholipase A2 purified from <i>Heloderma horridum</i> (beaded) Tj ETQq1 1 0,784314,rgBT /Ov 2,6 28	1.9	20
100	Characterization of integrin expression and regulation on SW-480 human colon adenocarcinoma cells and the effect of rhodostomin on basal and upregulated tumor cell adhesion. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1994, 1224, 506-516.	1.9	20
101	effect of a thrombin-like enzyme on platelet plug formation induced in mesenteric microvessels of mice. <i>Thrombosis Research</i> , 1994, 73, 31-38.	0.8	16
102	In Vivo Antithrombotic Effect of Triflavin, an Arg-Gly-Asp Containing Peptide on Platelet Plug Formation in Mesenteric Microvessels of Mice. <i>Thrombosis and Haemostasis</i> , 1994, 72, 617-621.	1.8	42
103	Analysis of Human Platelet Glycoprotein IIb-IIIa by Fluorescein Isothiocyanate-Conjugated Disintegrins with Flow Cytometry. <i>Thrombosis and Haemostasis</i> , 1994, 72, 919-925.	1.8	23
104	Vasoconstricting effect in rat aorta caused by thaliporphine isolated from the plant <i>Neolitsea konishii</i> K. <i>European Journal of Pharmacology</i> , 1993, 233, 7-12.	1.7	9
105	Antiplatelet protease, kistomin, selectively cleaves human platelet glycoprotein Ib. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1993, 1158, 293-299.	1.1	32
106	CIS-19, a novel platelet activating factor receptor antagonist: In vitro and in vivo studies. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1993, 1175, 225-231.	1.9	5
107	Frangulin B, an Antagonist of Collagen-Induced Platelet Aggregation and Adhesion, Isolated from <i>Rhamnus formosana</i> . <i>Thrombosis and Haemostasis</i> , 1993, 70, 1014-1018.	1.8	11
108	Trimucytin: A Collagen-Like Aggregating Inducer Isolated from <i>Trimeresurus mucrosquamatus</i> Snake Venom. <i>Thrombosis and Haemostasis</i> , 1993, 69, 286-292.	1.8	24

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109	Ca ²⁺ -Channel Blockade in Rat Thoracic Aorta by Protopine Isolated from Corydalis Tubers.. The Japanese Journal of Pharmacology, 1992, 58, 1-9.	1.2	19
110	Haemodynamic effects of dicentrine, a novel α_1 -adrenoceptor antagonist: comparison with prazosin in spontaneously hypertensive and normotensive Wistar-Kyoto rats. British Journal of Pharmacology, 1992, 106, 797-801.	2.7	33
111	Triflavin, an Arg-Gly-Asp containing snake venom peptide, inhibits aggregation of human platelets induced by human hepatoma cell line. Thrombosis Research, 1992, 66, 679-691.	0.8	17
112	HA-29: An inhibitor of thromboxane A ₂ formation with antagonism of thromboxane A ₂ /prostaglandin endoperoxide receptor in rabbit platelets. Thrombosis Research, 1992, 66, 61-73.	0.8	5
113	Antiplatelet actions of some coumarin compounds isolated from plant sources. Thrombosis Research, 1992, 66, 549-557.	0.8	42
114	Characterization of snake venom components acting on blood coagulation and platelet function. Toxicon, 1992, 30, 945-966.	0.8	122
115	Triflavin, an RGD-containing antiplatelet peptide, binds to GPIIb of ADP-stimulated platelets. Biochemical and Biophysical Research Communications, 1992, 189, 1236-1242.	1.0	55
116	An antiplatelet peptide, gabonin, from Bitis gabonica snake venom. Archives of Biochemistry and Biophysics, 1992, 298, 13-20.	1.4	25
117	PAF antagonism in vitro and in vivo by aglafoline from Aglaia elliptifolia Merr. European Journal of Pharmacology, 1992, 218, 129-135.	1.7	31
118	Vasorelaxation of rat thoracic aorta caused by osthole isolated from Angelica pubescens. European Journal of Pharmacology, 1992, 219, 29-34.	1.7	68
119	Ca ²⁺ -Channel Blockade in Rat Thoracic Aorta by Protopine Isolated from Corydalis Tubers. The Japanese Journal of Pharmacology, 1992, 58, 1-9.	1.2	3
120	Vasorelaxing effect in rat thoracic aorta caused by fraxinellone and dictamine isolated from the Chinese herb Dictamnus dasycarpus Turcz: comparison with cromakalim and Ca ²⁺ channel blockers. Naunyn-Schmiedeberg's Archives of Pharmacology, 1992, 345, 349-55.	1.4	42
121	A novel α -type fibrinogenase from Agkistrodon rhodostoma snake venom. BBA - Proteins and Proteomics, 1992, 1160, 262-268.	2.1	19
122	Dicentrine, a natural vascular α_1 -adrenoceptor antagonist, isolated from <i>Lindera megaphylla</i> . British Journal of Pharmacology, 1991, 104, 651-656.	2.7	44
123	Mechanism of action of the antiplatelet peptide, arietin, from Bitis arietans venom. Biochimica Et Biophysica Acta - General Subjects, 1991, 1074, 144-150.	1.1	29
124	A common precursor for a putative hemorrhagic protein and rhodostomin, a platelet aggregation inhibitor of the venom of Calloselasma rhodostoma: Molecular cloning and sequence analysis. Biochemical and Biophysical Research Communications, 1991, 181, 585-593.	1.0	72
125	Vasorelaxation of rat thoracic aorta caused by norathyriol isolated from Gentianaceae. European Journal of Pharmacology, 1991, 192, 133-139.	1.7	39
126	Comparison of the actions of some platelet-activating factor antagonists on platelets and aortic smooth muscles. European Journal of Pharmacology, 1991, 205, 151-156.	1.7	10

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127	Purification and characterization of an antiplatelet peptide, arietin, from <i>Bitis arietans</i> venom. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1991, 1074, 136-143.	1.1	17
128	Vasodilatory action mechanisms of apigenin isolated from <i>Apium graveolens</i> in rat thoracic aorta. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1991, 1115, 69-74.	1.1	87
129	Snake Venom Constituents that Affect Platelet Function. <i>Platelets</i> , 1991, 2, 77-87.	1.1	32
130	Mechanism of Action of a Potent Antiplatelet Peptide, Triflavin from <i>Trimeresurus flavoviridis</i> Snake Venom. <i>Thrombosis and Haemostasis</i> , 1991, 66, 489-493.	1.8	38
131	Inventory of Exogenous Inhibitors of Platelet Aggregation. <i>Thrombosis and Haemostasis</i> , 1991, 65, 624-626.	1.8	35
132	Disintegrins: A Family of Integrin Inhibitory Proteins from Viper Venoms. <i>Experimental Biology and Medicine</i> , 1990, 195, 168-171.	1.1	429
133	Inhibition of rabbit platelet aggregation by 1,4-naphthoquinones. <i>Thrombosis Research</i> , 1990, 57, 453-463.	0.8	14
134	Inhibition of thrombin-and collagen-induced phosphoinositides breakdown in rabbit platelets by a PAF antagonist-denudatin B, an isomer of kadsurenone. <i>Thrombosis Research</i> , 1990, 59, 121-130.	0.8	8
135	Vasorelaxing effect in rat thoracic aorta caused by denudatin B, isolated from the Chinese herb, <i>Magnolia fargesii</i> . <i>European Journal of Pharmacology</i> , 1990, 187, 39-47.	1.7	19
136	EDRF-release and Ca ⁺⁺ -channel blockade by magnolol, an antiplatelet agent isolated from Chinese herb ,in rat thoracic aorta. <i>Life Sciences</i> , 1990, 47, 1153-1161.	2.0	121
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