

Tur-Fu Huang

List of Publications by Year in descending order

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157
papers

5,609
citations

66315

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106281

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docs citations

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times ranked

4472
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-Acetylanthroquinonol 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 α signalling. <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-Acetylanthroquinonol 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-184, 2-(5-methyl-2-furyl) benzimidazole, 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 Aggrexin/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, aggrexin, 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 (ClfA221-550) 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, trypsin, 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 | Trypsin, a snake venom metalloproteinase, reduces neutrophil-platelet adhesion through proteolysis of PSGL-1 but not glycoprotein Ib/IX. 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 α -triflavin. <i>Neuroscience Letters</i> , 2004, 368, 263-268. | 1.0 | 19 |
| 60 | Aggretin, a snake venom α -derived endothelial integrin $\alpha_2\beta_1$ 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 α . <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 $\alpha_2\beta_1$ subunit of $\alpha_2\beta_1$ 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 $\alpha_2\beta_1$ 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 $\alpha_v\beta_3$ 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 $\alpha_v\beta_3$ -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 $\alpha_v\beta_3$ 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 anandron-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, gramin, 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 0.784314rgBT /Ov 2.6 28 | 2.6 | 28 |
| 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_1 -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 Bitis arietans venom. Biochimica Et Biophysica Acta - General Subjects, 1991, 1074, 136-143. | 1.1 | 17 |
| 128 | Vasodilatory action mechanisms of apigenin isolated from Apium graveolens in rat thoracic aorta. Biochimica Et Biophysica Acta - General Subjects, 1991, 1115, 69-74. | 1.1 | 87 |
| 129 | Snake Venom Constituents that Affect Platelet Function. Platelets, 1991, 2, 77-87. | 1.1 | 32 |
| 130 | Mechanism of Action of a Potent Antiplatelet Peptide, Triflavin from Trimeresurus flavoviridis Snake Venom. Thrombosis and Haemostasis, 1991, 66, 489-493. | 1.8 | 38 |
| 131 | Inventory of Exogenous Inhibitors of Platelet Aggregation. Thrombosis and Haemostasis, 1991, 65, 624-626. | 1.8 | 35 |
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