

Tzong-Shyuan Lee

List of Publications by Year in descending order

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124
papers

6,890
citations

57719

44
h-index

62565

80
g-index

127
all docs

127
docs citations

127
times ranked

9502
citing authors

#	ARTICLE	IF	CITATIONS
1	Heme oxygenase-1 mediates the anti-inflammatory effect of interleukin-10 in mice. <i>Nature Medicine</i> , 2002, 8, 240-246.	15.2	956
2	Adenovirus-Mediated Heme Oxygenase-1 Gene Transfer Inhibits the Development of Atherosclerosis in Apolipoprotein E-Deficient Mice. <i>Circulation</i> , 2001, 104, 1519-1525.	1.6	315
3	The Role of Interleukin 12 in the Development of Atherosclerosis in ApoE-Deficient Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 734-742.	1.1	284
4	The antiinflammatory effect of laminar flow: The role of PPAR α , epoxyeicosatrienoic acids, and soluble epoxide hydrolase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 16747-16752.	3.3	276
5	Simvastatin Induces Heme Oxygenase-1. <i>Circulation</i> , 2004, 110, 1296-1302.	1.6	260
6	Statins Activate AMP-Activated Protein Kinase In Vitro and In Vivo. <i>Circulation</i> , 2006, 114, 2655-2662.	1.6	234
7	Intervertebral Disc Degeneration. <i>American Journal of Pathology</i> , 2004, 164, 915-924.	1.9	206
8	Induction of Heme Oxygenase-1 Expression in Murine Macrophages Is Essential for the Anti-inflammatory Effect of Low Dose 15-Deoxy- $\Delta^{12,14}$ -prostaglandin J ₂ . <i>Journal of Biological Chemistry</i> , 2003, 278, 19325-19330.	1.6	194
9	AMP-Activated Protein Kinase Is Involved in Endothelial NO Synthase Activation in Response to Shear Stress. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 1281-1287.	1.1	182
10	Iron-Deficient Diet Reduces Atherosclerotic Lesions in ApoE-Deficient Mice. <i>Circulation</i> , 1999, 99, 1222-1229.	1.6	165
11	Molecular mechanism of curcumin on the suppression of cholesterol accumulation in macrophage foam cells and atherosclerosis. <i>Molecular Nutrition and Food Research</i> , 2012, 56, 691-701.	1.5	128
12	Molecular mechanisms of activation of endothelial nitric oxide synthase mediated by transient receptor potential vanilloid type 1. <i>Cardiovascular Research</i> , 2011, 91, 492-501.	1.8	115
13	Sterol-responsive Element-binding Protein (SREBP) 2 Down-regulates ATP-binding Cassette Transporter A1 in Vascular Endothelial Cells. <i>Journal of Biological Chemistry</i> , 2004, 279, 48801-48807.	1.6	101
14	A nation-wide analysis of venous thromboembolism in 497,180 cancer patients with the development and validation of a risk-stratification scoring system. <i>Thrombosis and Haemostasis</i> , 2012, 108, 225-235.	1.8	88
15	Colocalization of iron and ceroid in human atherosclerotic lesions. <i>Atherosclerosis</i> , 1998, 138, 281-288.	0.4	82
16	Fas/Fas ligand-mediated death pathway is involved in oxLDL-induced apoptosis in vascular smooth muscle cells. <i>American Journal of Physiology - Cell Physiology</i> , 2001, 280, C709-C718.	2.1	80
17	β^2 Common receptor integrates the erythropoietin signaling in activation of endothelial nitric oxide synthase. <i>Journal of Cellular Physiology</i> , 2011, 226, 3330-3339.	2.0	79
18	Laminar Flow Activates Peroxisome Proliferator-Activated Receptor- β^3 in Vascular Endothelial Cells. <i>Circulation</i> , 2004, 110, 1128-1133.	1.6	78

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19	Maternal exposure to di-(2-ethylhexyl) phthalate exposure deregulates blood pressure, adiposity, cholesterol metabolism and social interaction in mouse offspring. <i>Archives of Toxicology</i> , 2016, 90, 1211-1224.	1.9	78
20	Role of transient receptor potential ankyrin 1 channels in Alzheimer's disease. <i>Journal of Neuroinflammation</i> , 2016, 13, 92.	3.1	77
21	Docosahexaenoic acid attenuates VCAM-1 expression and NF- κ B activation in TNF- α -treated human aortic endothelial cells. <i>Journal of Nutritional Biochemistry</i> , 2011, 22, 187-194.	1.9	76
22	Essential role of transient receptor potential vanilloid type 1 in evodiamine-mediated protection against atherosclerosis. <i>Acta Physiologica</i> , 2013, 207, 299-307.	1.8	72
23	Intravenous Ferric Chloride Hexahydrate Supplementation Induced Endothelial Dysfunction and Increased Cardiovascular Risk among Hemodialysis Patients. <i>PLoS ONE</i> , 2012, 7, e50295.	1.1	71
24	Iron Sucrose Accelerates Early Atherogenesis by Increasing Superoxide Production and Upregulating Adhesion Molecules in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 2596-2606.	3.0	71
25	Paeonol Attenuates Cigarette Smoke-Induced Lung Inflammation by Inhibiting ROS-Sensitive Inflammatory Signaling. <i>Mediators of Inflammation</i> , 2014, 2014, 1-13.	1.4	69
26	EGb761 ameliorates the formation of foam cells by regulating the expression of SR-A and ABCA1: role of haem oxygenase-1. <i>Cardiovascular Research</i> , 2010, 88, 415-423.	1.8	68
27	Vascular Endothelial Growth Factor Activation of Sterol Regulatory Element Binding Protein. <i>Circulation Research</i> , 2004, 95, 471-478.	2.0	66
28	Anti-atherogenic effect of berberine on LXR-dependent ABCA1-dependent cholesterol efflux in macrophages. <i>Journal of Cellular Biochemistry</i> , 2010, 111, 104-110.	1.2	65
29	Caveolin-1 Deletion Reduces Early Brain Injury after Experimental Intracerebral Hemorrhage. <i>American Journal of Pathology</i> , 2011, 178, 1749-1761.	1.9	65
30	Resistin increases lipid accumulation by affecting class A scavenger receptor, CD36 and ATP-binding cassette transporter-A1 in macrophages. <i>Life Sciences</i> , 2009, 84, 97-104.	2.0	63
31	Erythropoietin Suppresses the Formation of Macrophage Foam Cells. <i>Circulation</i> , 2010, 121, 1828-1837.	1.6	62
32	Valsartan regulates the interaction of angiotensin II type 1 receptor and endothelial nitric oxide synthase via Src/PI3K/Akt signalling. <i>Cardiovascular Research</i> , 2009, 82, 468-475.	1.8	60
33	Quercetin enhances ABCA1 expression and cholesterol efflux through a p38-dependent pathway in macrophages. <i>Journal of Lipid Research</i> , 2012, 53, 1840-1850.	2.0	60
34	Activation of TRPV1 Prevents OxLDL-Induced Lipid Accumulation and TNF- α -Induced Inflammation in Macrophages: Role of Liver X Receptor. <i>Mediators of Inflammation</i> , 2013, 2013, 1-14.	1.4	57
35	Impaired Cd14 and Cd36 Expression, Bacterial Clearance, and Toll-Like Receptor 4-Myd88 Signaling in Caveolin-1-Deleted Macrophages and Mice. <i>Shock</i> , 2011, 35, 92-99.	1.0	55
36	Stent Implantation Activates Akt in the Vessel Wall. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 2015-2020.	1.1	52

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37	The essential role of transient receptor potential vanilloid 1 in simvastatin-induced activation of endothelial nitric oxide synthase and angiogenesis. <i>Acta Physiologica</i> , 2014, 212, 191-204.	1.8	52
38	Glycine N-Methyltransferase Deficiency Affects Niemann-Pick Type C2 Protein Stability and Regulates Hepatic Cholesterol Homeostasis. <i>Molecular Medicine</i> , 2012, 18, 412-422.	1.9	51
39	Transient Receptor Potential Ankyrin 1 Channel Involved in Atherosclerosis and Macrophage-Foam Cell Formation. <i>International Journal of Biological Sciences</i> , 2016, 12, 812-823.	2.6	51
40	Ginkgo biloba extract confers protection from cigarette smoke extract-induced apoptosis in human lung endothelial cells: Role of heme oxygenase-1. <i>Pulmonary Pharmacology and Therapeutics</i> , 2009, 22, 286-296.	1.1	50
41	Glucosamine attenuates cigarette smoke-induced lung inflammation by inhibiting ROS-sensitive inflammatory signaling. <i>Free Radical Biology and Medicine</i> , 2014, 69, 208-218.	1.3	50
42	N-terminal domain of soluble epoxide hydrolase negatively regulates the VEGF-mediated activation of endothelial nitric oxide synthase. <i>Cardiovascular Research</i> , 2012, 93, 120-129.	1.8	49
43	Novel role of AMP-activated protein kinase signaling in cigarette smoke induction of IL-8 in human lung epithelial cells and lung inflammation in mice. <i>Free Radical Biology and Medicine</i> , 2011, 50, 1492-1502.	1.3	48
44	Implication of AMP-Activated Protein Kinase in Transient Receptor Potential Vanilloid Type 1-Mediated Activation of Endothelial Nitric Oxide Synthase. <i>Molecular Medicine</i> , 2012, 18, 805-815.	1.9	47
45	Oxidized LDL downregulates ATP-binding cassette transporter-1 in human vascular endothelial cells via inhibiting liver X receptor (LXR). <i>Cardiovascular Research</i> , 2005, 68, 425-432.	1.8	45
46	Wood smoke extract promotes both apoptosis and proliferation in rat alveolar epithelial type II cells: The role of oxidative stress and heme oxygenase-1*. <i>Critical Care Medicine</i> , 2008, 36, 2597-2606.	0.4	44
47	Anti-inflammatory and neuroprotective effects of triptolide on traumatic brain injury in rats. <i>Respiratory Physiology and Neurobiology</i> , 2012, 182, 1-8.	0.7	42
48	Soluble epoxide hydrolase activity regulates inflammatory responses and seizure generation in two mouse models of temporal lobe epilepsy. <i>Brain, Behavior, and Immunity</i> , 2015, 43, 118-129.	2.0	42
49	Genetic deletion of soluble epoxide hydrolase delays the progression of Alzheimer's disease. <i>Journal of Neuroinflammation</i> , 2019, 16, 267.	3.1	42
50	Di-(2-ethylhexyl) phthalate accelerates atherosclerosis in apolipoprotein E-deficient mice. <i>Archives of Toxicology</i> , 2016, 90, 181-190.	1.9	41
51	AMP-activated protein kinase mediates erythropoietin-induced activation of endothelial nitric oxide synthase. <i>Journal of Cellular Physiology</i> , 2012, 227, 3053-3062.	2.0	40
52	Lung Epithelial TRPA1 Transduces the Extracellular ROS into Transcriptional Regulation of Lung Inflammation Induced by Cigarette Smoke: The Role of Influxed Ca ²⁺ . <i>Mediators of Inflammation</i> , 2015, 2015, 1-16.	1.4	40
53	Prevention of Bleomycin-Induced Pulmonary Inflammation and Fibrosis in Mice by Paeonol. <i>Frontiers in Physiology</i> , 2017, 8, 193.	1.3	40
54	Hyperuricemia induces endothelial dysfunction and accelerates atherosclerosis by disturbing the asymmetric dimethylarginine/dimethylarginine dimethylaminotransferase 2 pathway. <i>Redox Biology</i> , 2021, 46, 102108.	3.9	40

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55	Novel Effect of Paeonol on the Formation of Foam Cells: Promotion of LXRI±-ABCA1â€œDependent Cholesterol Efflux in Macrophages. <i>The American Journal of Chinese Medicine</i> , 2013, 41, 1079-1096.	1.5	35
56	Loss of Transient Receptor Potential Ankyrin 1 Channel Deregulates Emotion, Learning and Memory, Cognition, and Social Behavior in Mice. <i>Molecular Neurobiology</i> , 2017, 54, 3606-3617.	1.9	33
57	Inflammatory Effects of Menthol vs. Non-menthol Cigarette Smoke Extract on Human Lung Epithelial Cells: A Double-Hit on TRPM8 by Reactive Oxygen Species and Menthol. <i>Frontiers in Physiology</i> , 2017, 8, 263.	1.3	33
58	Regulation of Cigarette Smoke Induction of IL-8 in Macrophages by AMP-activated Protein Kinase Signaling. <i>Journal of Cellular Physiology</i> , 2015, 230, 1781-1793.	2.0	32
59	Glucosamine inhibits IL-1Î²-mediated IL-8 production in prostate cancer cells by MAPK attenuation. <i>Journal of Cellular Biochemistry</i> , 2009, 108, 489-498.	1.2	30
60	Activation of soluble guanylyl cyclase prevents foam cell formation and atherosclerosis. <i>Acta Physiologica</i> , 2014, 210, 799-810.	1.8	30
61	Atypical Antipsychotic Drug Olanzapine Deregulates Hepatic Lipid Metabolism and Aortic Inflammation and Aggravates Atherosclerosis. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 1216-1229.	1.1	30
62	Dietary iron restriction increases plaque stability in apolipoprotein-E-deficient mice. <i>Journal of Biomedical Science</i> , 2003, 10, 510-517.	2.6	29
63	Wogonin promotes cholesterol efflux by increasing protein phosphatase 2B-dependent dephosphorylation at ATP-binding cassette transporter-A1 in macrophages. <i>Journal of Nutritional Biochemistry</i> , 2011, 22, 1015-1021.	1.9	29
64	Role of phosphatase activity of soluble epoxide hydrolase in regulating simvastatin-activated endothelial nitric oxide synthase. <i>Scientific Reports</i> , 2015, 5, 13524.	1.6	27
65	Apocynin attenuates ventilator-induced lung injury in an isolated and perfused rat lung model. <i>Intensive Care Medicine</i> , 2011, 37, 1360-1367.	3.9	26
66	Î±-Lipoic acid ameliorates foam cell formation via liver X receptor Î±-dependent upregulation of ATP-binding cassette transporters A1 and G1. <i>Free Radical Biology and Medicine</i> , 2011, 50, 47-54.	1.3	25
67	Glucosamine regulation of LPS-mediated inflammation in human bronchial epithelial cells. <i>European Journal of Pharmacology</i> , 2010, 635, 219-226.	1.7	24
68	High expression of high-mobility group box 1 in the blood and lungs is associated with the development of chronic obstructive pulmonary disease in smokers. <i>Respirology</i> , 2014, 19, 253-261.	1.3	24
69	Modulation of microRNA Expression in Subjects with Metabolic Syndrome and Decrease of Cholesterol Efflux from Macrophages via microRNA-33-Mediated Attenuation of ATP-Binding Cassette Transporter A1 Expression by Statins. <i>PLoS ONE</i> , 2016, 11, e0154672.	1.1	24
70	Prior exercise training alleviates the lung inflammation induced by subsequent exposure to environmental cigarette smoke. <i>Acta Physiologica</i> , 2012, 205, 532-540.	1.8	23
71	Transient receptor potential vanilloid type 1 is vital for (âˆ”)â€œepigallocatechinâ€œgallate mediated activation of endothelial nitric oxide synthase. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 646-657.	1.5	23
72	Endothelinâ€œ1 exacerbates lipid accumulation by increasing the protein degradation of the ATPâ€œbinding cassette transporter G1 in macrophages. <i>Journal of Cellular Physiology</i> , 2011, 226, 2198-2205.	2.0	22

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73	Niemann-Pick Type C2 Protein Mediates Hepatic Stellate Cells Activation by Regulating Free Cholesterol Accumulation. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1122.	1.8	22
74	Inflammatory Role of AMP-Activated Protein Kinase Signaling in an Experimental Model of Toxic Smoke Inhalation Injury*. <i>Critical Care Medicine</i> , 2013, 41, 120-132.	0.4	21
75	Asymmetric Dimethylarginine Limits the Efficacy of Simvastatin Activating Endothelial Nitric Oxide Synthase. <i>Journal of the American Heart Association</i> , 2016, 5, e003327.	1.6	21
76	The detrimental effect of asymmetric dimethylarginine on cholesterol efflux of macrophage foam cells: Role of the NOX/ROS signaling. <i>Free Radical Biology and Medicine</i> , 2019, 143, 354-365.	1.3	21
77	Activation of transient receptor potential vanilloid 1 decreases endothelial nitric oxide synthase phosphorylation at Thr497 by protein phosphatase 2^B-dependent dephosphorylation of protein kinase C^C. <i>Acta Physiologica</i> , 2013, 209, 124-135.	1.8	20
78	Oxidative stress enhances AP-1 and NF- κ B-mediated regulation of α 2-macroglycoprotein I gene expression in hepatoma cells. <i>Journal of Cellular Biochemistry</i> , 2010, 111, 988-998.	1.2	19
79	Deficiency of Glycine N-Methyltransferase Aggravates Atherosclerosis in Apolipoprotein E-Null Mice. <i>Molecular Medicine</i> , 2012, 18, 744-752.	1.9	19
80	Soluble epoxide hydrolase inhibitor enhances synaptic neurotransmission and plasticity in mouse prefrontal cortex. <i>Journal of Biomedical Science</i> , 2015, 22, 94.	2.6	19
81	Excess nitric oxide impairs liver X receptor α -ATP-binding cassette transporter A1-dependent cholesterol efflux in macrophage foam cells. <i>Journal of Cellular Physiology</i> , 2013, 229, n/a-n/a.	2.0	18
82	Implication of Transient Receptor Potential Vanilloid Type 1 in 14,15-Epoxyeicosatrienoic Acid-induced Angiogenesis. <i>International Journal of Biological Sciences</i> , 2014, 10, 990-996.	2.6	18
83	CCN family member 1 deregulates cholesterol metabolism and aggravates atherosclerosis. <i>Acta Physiologica</i> , 2019, 225, e13209.	1.8	18
84	Lung Epithelial TRPA1 Mediates Lipopolysaccharide-Induced Lung Inflammation in Bronchial Epithelial Cells and Mice. <i>Frontiers in Physiology</i> , 2020, 11, 596314.	1.3	18
85	The duration of sustained convulsive seizures determines the pattern of hippocampal neurogenesis and the development of spontaneous epilepsy in rats. <i>Epilepsy Research</i> , 2012, 98, 206-215.	0.8	17
86	Eicosapentaenoic acid attenuates cigarette smoke-induced lung inflammation by inhibiting ROS-sensitive inflammatory signaling. <i>Frontiers in Physiology</i> , 2014, 5, 440.	1.3	17
87	Genetic Deletion of Soluble Epoxide Hydrolase Attenuates Inflammation and Fibrosis in Experimental Obstructive Nephropathy. <i>Mediators of Inflammation</i> , 2015, 2015, 1-12.	1.4	16
88	DDAH-2 alleviates contrast medium iopromide-induced acute kidney injury through nitric oxide synthase. <i>Clinical Science</i> , 2019, 133, 2361-2378.	1.8	16
89	α 2-macroglycoprotein I Common Receptor Mediates Erythropoietin-Conferred Protection on OxLDL-Induced Lipid Accumulation and Inflammation in Macrophages. <i>Mediators of Inflammation</i> , 2015, 2015, 1-13.	1.4	15
90	Renal Tubular Epithelial TRPA1 Acts as An Oxidative Stress Sensor to Mediate Ischemia-Reperfusion-Induced Kidney Injury through MAPKs/NF- κ B Signaling. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2309.	1.8	15

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91	Characterization of the transcriptional regulation of the regulator of G protein signaling 2 (RGS2) gene during 3T3L1 preadipocyte differentiation. <i>Journal of Cellular Biochemistry</i> , 2008, 105, 922-930.	1.2	14
92	Menthol Cigarette Smoke Induces More Severe Lung Inflammation Than Non-menthol Cigarette Smoke Does in Mice With Subchronic Exposure – Role of TRPM8. <i>Frontiers in Physiology</i> , 2018, 9, 1817.	1.3	14
93	Exacerbation of wood smoke-induced acute lung injury by mechanical ventilation using moderately high tidal volume in mice. <i>Respiratory Physiology and Neurobiology</i> , 2008, 160, 99-108.	0.7	12
94	Attenuation of estradiol on the reduction of striatal dopamine by amphetamine in ovariectomized rats. <i>Journal of Cellular Biochemistry</i> , 2009, 108, 1318-1324.	1.2	12
95	Automated quantitative analysis of lipid accumulation and hydrolysis in living macrophages with label-free imaging. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 8549-8559.	1.9	12
96	Indoxyl sulfate impairs valsartan-induced neovascularization. <i>Redox Biology</i> , 2020, 30, 101433.	3.9	12
97	Excess Nitric Oxide Activates TRPV1-Ca ²⁺ -Calpain Signaling and Promotes PEST-dependent Degradation of Liver X Receptor 1. <i>International Journal of Biological Sciences</i> , 2016, 12, 18-29.	2.6	11
98	Glycine N-methyltransferase deficiency in female mice impairs insulin signaling and promotes gluconeogenesis by modulating the PI3K/Akt pathway in the liver. <i>Journal of Biomedical Science</i> , 2016, 23, 69.	2.6	11
99	Renal Tubular TRPA1 as a Risk Factor for Recovery of Renal Function from Acute Tubular Necrosis. <i>Journal of Clinical Medicine</i> , 2019, 8, 2187.	1.0	11
100	Phthalate exposure causes browning-like effects on adipocytes in vitro and in vivo. <i>Food and Chemical Toxicology</i> , 2020, 142, 111487.	1.8	11
101	MEHP interferes with mitochondrial functions and homeostasis in skeletal muscle cells. <i>Bioscience Reports</i> , 2020, 40, .	1.1	11
102	Î2-Glycoprotein I inhibits VEGF-induced endothelial cell growth and migration via suppressing phosphorylation of VEGFR2, ERK1/2, and Akt. <i>Molecular and Cellular Biochemistry</i> , 2013, 372, 9-15.	1.4	10
103	The phosphatase activity of soluble epoxide hydrolase regulates ATP-binding cassette transporter 1-dependent cholesterol efflux. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 6611-6621.	1.6	10
104	Bromelain Confers Protection Against the Non-Alcoholic Fatty Liver Disease in Male C57BL/6 Mice. <i>Nutrients</i> , 2020, 12, 1458.	1.7	10
105	Atypical antipsychotic drugs deregulate the cholesterol metabolism of macrophage-foam cells by activating NOX-ROS-PPARÎ³-CD36 signaling pathway. <i>Metabolism: Clinical and Experimental</i> , 2021, 123, 154847.	1.5	10
106	Asymmetric dimethylarginine predicts the risk of contrast-induced acute kidney injury in patients undergoing cardiac catheterization. <i>Atherosclerosis</i> , 2016, 254, 161-166.	0.4	9
107	Role of TRPA1 in Tissue Damage and Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3415.	1.8	9
108	Genetic Deletion of Soluble Epoxide Hydroxylase Causes Anxiety-Like Behaviors in Mice. <i>Molecular Neurobiology</i> , 2019, 56, 2495-2507.	1.9	8

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109	Di-(2-ethylhexyl) phthalate limits the pleiotropic effects of statins in chronic kidney disease patients undergoing dialysis and endothelial cells. <i>Environmental Pollution</i> , 2020, 267, 115548.	3.7	8
110	The prognostic value of asymmetric dimethylarginine in patients with cardiac syndrome X. <i>PLoS ONE</i> , 2017, 12, e0188995.	1.1	8
111	Endothelial Nitric Oxide Mediates the Anti-Atherosclerotic Action of <i>Torenia concolor</i> Lindley var. <i>Formosama Yamazaki</i> . <i>International Journal of Molecular Sciences</i> , 2020, 21, 1532.	1.8	7
112	Role of glycine N-methyltransferase in experimental ulcerative colitis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2014, 29, 494-501.	1.4	6
113	Low-dose paeonol derivatives alleviate lipid accumulation. <i>RSC Advances</i> , 2015, 5, 5652-5656.	1.7	4
114	Enhancing endothelial progenitor cell therapy for critical limb ischemia by extracorporeal shock wave*. <i>Critical Care Medicine</i> , 2012, 40, 332-333.	0.4	2
115	New Mechanisms of Bromelain in Alleviating Non-Alcoholic Fatty Liver Disease-Induced Deregulation of Blood Coagulation. <i>Nutrients</i> , 2022, 14, 2329.	1.7	2
116	S65 Role of interleukin-12 in development of atherosclerosis in apoe-deficient mice. <i>Atherosclerosis</i> , 1998, 136, S39.	0.4	1
117	Intratracheal siRNA for the in vivo silencing of caspase-3: A novel therapy for acute lung injury?*. <i>Critical Care Medicine</i> , 2010, 38, 1223-1224.	0.4	1
118	How alcohol impairs the granulocyte expansion during septicemia*. <i>Critical Care Medicine</i> , 2011, 39, 2194-2195.	0.4	0
119	SP076INDOXYL SULFATE IMPAIRS VALSARTAN-INDUCED NEOVASCULIZATION IN MICE OF REMNANT KIDNEY. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i371-i371.	0.4	0
120	REGULATOR OF G PROTEIN SIGNALING 2 (RGS2) PROTEIN MODULATES LH RECEPTOR AND PGF2ALPHA RECEPTOR SIGNALING IN GRANULOSA CELLS. <i>Biology of Reproduction</i> , 2007, 77, 183-183.	1.2	0
121	Valsartan Regulates Interaction of Angiotensin II Type 1 Receptor and Endothelial Nitric Oxide Synthase via Src/PI3 K/Akt Signaling Pathway. <i>FASEB Journal</i> , 2008, 22, 749.4.	0.2	0
122	Ginkgo Biloba extract, via upregulation of heme oxygenase-1, confers protection from oxidative stress-related apoptosis induced by cigarette smoke extract in human lung endothelial cells. <i>FASEB Journal</i> , 2008, 22, 1178.5.	0.2	0
123	Ginkgo Biloba Extract Ameliorates the Formation of Foam Cells by Regulating the Expression of SR-A and ABCA1 in Macrophage: Role of Heme Oxygenase-1. <i>FASEB Journal</i> , 2010, 24, 589.2.	0.2	0
124	Genetic Deletion of HLJ1 Does Not Affect Blood Coagulation in Mice. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2064.	1.8	0