

# Jia Luo

## List of Publications by Year in descending order

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186  
papers

12,814  
citations

41627

51  
h-index

30277

107  
g-index

190  
all docs

190  
docs citations

190  
times ranked

25577  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting Endoplasmic Reticulum Stress as an Effective Treatment for Alcoholic Pancreatitis. <i>Biomedicines</i> , 2022, 10, 108.	1.4	7
2	Potential Role of MANF, an ER Stress Responsive Neurotrophic Factor, in Protecting Against Alcohol Neurotoxicity. <i>Molecular Neurobiology</i> , 2022, , 1.	1.9	3
3	Deficiency of mesencephalic astrocyte-derived neurotrophic factor affects neurogenesis in mouse brain. <i>Brain Research Bulletin</i> , 2022, 183, 49-56.	1.4	3
4	MANF protects pancreatic acinar cells against alcohol-induced endoplasmic reticulum stress and cellular injury. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021, 28, 883-892.	1.4	10
5	Chronic Voluntary Alcohol Drinking Causes Anxiety-like Behavior, Thiamine Deficiency, and Brain Damage of Female Crossed High Alcohol Preferring Mice. <i>Frontiers in Pharmacology</i> , 2021, 12, 614396.	1.6	18
6	Chronic alcohol exposure promotes HCC stemness and metastasis through $\beta$ -catenin/miR-22-3p/TET2 axis. <i>Aging</i> , 2021, 13, 14433-14455.	1.4	14
7	MANF is neuroprotective against ethanol-induced neurodegeneration through ameliorating ER stress. <i>Neurobiology of Disease</i> , 2021, 148, 105216.	2.1	21
8	Malignant adenomyoepithelioma of the breast: Two case reports and review of the literature. <i>World Journal of Clinical Cases</i> , 2021, 9, 9549-9556.	0.3	1
9	Promoter CAG is more efficient than hepatocyte-targeting TBG for transgene expression via rAAV8 in liver tissues. <i>Molecular Medicine Reports</i> , 2021, 25, .	1.1	2
10	Malignancy risk stratification and FNA recommendations for thyroid nodules: A comparison of ACR TI-RADS, AACE/ACE/AME and ATA guidelines. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102625.	0.6	17
11	Mesencephalic Astrocyte-Derived Neurotrophic Factor (MANF) Regulates Neurite Outgrowth Through the Activation of Akt/mTOR and Erk/mTOR Signaling Pathways. <i>Frontiers in Molecular Neuroscience</i> , 2020, 13, 560020.	1.4	16
12	Thiamine Deficiency Causes Long-Lasting Neurobehavioral Deficits in Mice. <i>Brain Sciences</i> , 2020, 10, 565.	1.1	3
13	Longitudinal Analysis of T and B Cell Receptor Repertoire Transcripts Reveal Dynamic Immune Response in COVID-19 Patients. <i>Frontiers in Immunology</i> , 2020, 11, 582010.	2.2	56
14	Does contrast-enhanced ultrasound (CEUS) play a better role in diagnosis of breast lesions with calcification? A comparison with MRI. <i>British Journal of Radiology</i> , 2020, 93, 20200195.	1.0	6
15	Value of multimodality imaging in the diagnosis of breast lesions with calcification: A retrospective study. <i>Clinical Hemorheology and Microcirculation</i> , 2020, 76, 85-98.	0.9	5
16	$\alpha$ -Phenylbutyric Acid Protects Against Ethanol-Induced Damage in the Developing Mouse Brain. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 69-78.	1.4	19
17	Star-related lipid transfer protein 10 (STARD10): a novel key player in alcohol-induced breast cancer progression. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 4.	3.5	5
18	Effects of Chronic Voluntary Alcohol Drinking on Thiamine Concentrations, Endoplasmic Reticulum Stress, and Oxidative Stress in the Brain of Crossed High Alcohol Preferring Mice. <i>Neurotoxicity Research</i> , 2019, 36, 777-787.	1.3	12

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19	The microtubule-associated protein EML3 regulates mitotic spindle assembly by recruiting the Augmin complex to spindle microtubules. <i>Journal of Biological Chemistry</i> , 2019, 294, 5643-5656.	1.6	12
20	Minocycline attenuates ethanol-induced cell death and microglial activation in the developing spinal cord. <i>Alcohol</i> , 2019, 79, 25-35.	0.8	14
21	Role of MCP-1 and CCR2 in alcohol neurotoxicity. <i>Pharmacological Research</i> , 2019, 139, 360-366.	3.1	35
22	Relationship between carotid intima-media thickness and carotid artery stiffness assessed by ultrafast ultrasound imaging in patients with type 2 diabetes. <i>European Journal of Radiology</i> , 2019, 111, 34-40.	1.2	13
23	Binge Alcohol Exposure Causes Neurobehavioral Deficits and GSK3 $\beta$ Activation in the Hippocampus of Adolescent Rats. <i>Scientific Reports</i> , 2018, 8, 3088.	1.6	26
24	Neonatal Ethanol Exposure Causes Behavioral Deficits in Young Mice. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 743-750.	1.4	16
25	Minocycline protects developing brain against ethanol-induced damage. <i>Neuropharmacology</i> , 2018, 129, 84-99.	2.0	29
26	Epithelial to mesenchymal transition is involved in ethanol promoted hepatocellular carcinoma cells metastasis and stemness. <i>Molecular Carcinogenesis</i> , 2018, 57, 1358-1370.	1.3	17
27	Role of MCP-1 and CCR2 in ethanol-induced neuroinflammation and neurodegeneration in the developing brain. <i>Journal of Neuroinflammation</i> , 2018, 15, 197.	3.1	59
28	Binge ethanol exposure induces endoplasmic reticulum stress in the brain of adult mice. <i>Toxicology and Applied Pharmacology</i> , 2018, 356, 172-181.	1.3	14
29	Role of p38 $\beta$ MAPK in regulation of EMT and cancer stem cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 3605-3617.	1.8	46
30	Alcohol consumption promotes colorectal carcinoma metastasis via a CCL5-induced and AMPK-pathway-mediated activation of autophagy. <i>Scientific Reports</i> , 2018, 8, 8640.	1.6	12
31	Application of real-time three-dimensional contrast-enhanced ultrasound using SonoVue for the evaluation of focal liver lesions: a prospective single-center study. <i>American Journal of Translational Research (discontinued)</i> , 2018, 10, 1469-1480.	0.0	8
32	Transplant renal artery stenosis: Evaluation with contrast-enhanced ultrasound. <i>European Journal of Radiology</i> , 2017, 90, 42-49.	1.2	31
33	Thiamine deficiency induces endoplasmic reticulum stress and oxidative stress in human neurons derived from induced pluripotent stem cells. <i>Toxicology and Applied Pharmacology</i> , 2017, 320, 26-31.	1.3	22
34	Loss of fructose-1,6-bisphosphatase induces glycolysis and promotes apoptosis resistance of cancer stem-like cells: an important role in hexavalent chromium-induced carcinogenesis. <i>Toxicology and Applied Pharmacology</i> , 2017, 331, 164-173.	1.3	46
35	Cellular and molecular mechanisms underlying alcohol-induced aggressiveness of breast cancer. <i>Pharmacological Research</i> , 2017, 115, 299-308.	3.1	36
36	Ethanol-induced damage to the developing spinal cord: The involvement of CCR2 signaling. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 2746-2761.	1.8	11

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37	Thiamine Deficiency and Neurodegeneration: the Interplay Among Oxidative Stress, Endoplasmic Reticulum Stress, and Autophagy. <i>Molecular Neurobiology</i> , 2017, 54, 5440-5448.	1.9	107
38	Alcohol and Cancer Stem Cells. <i>Cancers</i> , 2017, 9, 158.	1.7	20
39	Role of cytokines and chemokines in alcohol-induced tumor promotion. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 1665-1671.	1.0	7
40	Role of Autophagy Activation in Alleviating Alcohol Neurotoxicity. , 2017, , 419-434.		0
41	Added value of two-dimensional shear wave elastography to ultrasonography for staging common femoral vein thrombi. <i>Medical Ultrasonography</i> , 2017, 19, 51.	0.4	5
42	Role of MCP-1 in alcohol-induced aggressiveness of colorectal cancer cells. <i>Molecular Carcinogenesis</i> , 2016, 55, 1002-1011.	1.3	32
43	Downregulation of NEDD9 by apigenin suppresses migration, invasion, and metastasis of colorectal cancer cells. <i>Toxicology and Applied Pharmacology</i> , 2016, 311, 106-112.	1.3	53
44	Chronic plus binge ethanol exposure causes more severe pancreatic injury and inflammation. <i>Toxicology and Applied Pharmacology</i> , 2016, 308, 11-19.	1.3	18
45	Upâ€Regulation of <sc>PKR</sc> Signaling Pathway by Ethanol Displays an Age of Onsetâ€Dependent Relationship. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 2320-2328.	1.4	4
46	ErbB2 and p38Î³ MAPK mediate alcohol-induced increase in breast cancer stem cells and metastasis. <i>Molecular Cancer</i> , 2016, 15, 52.	7.9	50
47	Activation of Epidermal Growth Factor Receptor/p38/Hypoxia-inducible Factor-1Î± Is Pivotal for Angiogenesis and Tumorigenesis of Malignantly Transformed Cells Induced by Hexavalent Chromium. <i>Journal of Biological Chemistry</i> , 2016, 291, 16271-16281.	1.6	36
48	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
49	Binge ethanol exposure causes endoplasmic reticulum stress, oxidative stress and tissue injury in the pancreas. <i>Oncotarget</i> , 2016, 7, 54303-54316.	0.8	26
50	Chronic ethanol exposure enhances the aggressiveness of breast cancer: the role of p38Î³. <i>Oncotarget</i> , 2016, 7, 3489-3505.	0.8	34
51	Speckle contrast diffuse correlation tomography of complex turbid medium flow. <i>Medical Physics</i> , 2015, 42, 4000-4006.	1.6	36
52	The IFNÎ³-PKR Pathway in the Prefrontal Cortex Reactions to Chronic Excessive Alcohol Use. <i>Alcoholism: Clinical and Experimental Research</i> , 2015, 39, 476-484.	1.4	11
53	Endoplasmic Reticulum Stress and Ethanol Neurotoxicity. <i>Biomolecules</i> , 2015, 5, 2538-2553.	1.8	65
54	Tunicamycin-induced unfolded protein response in the developing mouse brain. <i>Toxicology and Applied Pharmacology</i> , 2015, 283, 157-167.	1.3	64

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55	PACT/RAX Regulates the Migration of Cerebellar Granule Neurons in the Developing Cerebellum. <i>Scientific Reports</i> , 2015, 5, 7961.	1.6	9
56	Arsenic Induces Insulin Resistance in Mouse Adipocytes and Myotubes Via Oxidative Stress-Regulated Mitochondrial Sirt3-FOXO3a Signaling Pathway. <i>Toxicological Sciences</i> , 2015, 146, 290-300.	1.4	79
57	Activation of the NF- $\kappa$ B pathway as a mechanism of alcohol enhanced progression and metastasis of human hepatocellular carcinoma. <i>Molecular Cancer</i> , 2015, 14, 10.	7.9	84
58	Effects of Ethanol on the Cerebellum: Advances and Prospects. <i>Cerebellum</i> , 2015, 14, 383-385.	1.4	52
59	Ethanol enhances arsenic-induced cyclooxygenase-2 expression via both NFAT and NF- $\kappa$ B signalings in colorectal cancer cells. <i>Toxicology and Applied Pharmacology</i> , 2015, 288, 232-239.	1.3	13
60	Antioncogenic and Oncogenic Properties of Nrf2 in Arsenic-induced Carcinogenesis. <i>Journal of Biological Chemistry</i> , 2015, 290, 27090-27100.	1.6	28
61	A urinary metabolomics study of the metabolic dysfunction and the regulation effect of citalopram in rats exposed to chronic unpredictable mild stress. <i>RSC Advances</i> , 2015, 5, 69800-69812.	1.7	8
62	dsRNA binding protein PACT/RAX in gene silencing, development and diseases. <i>Frontiers in Biology</i> , 2014, 9, 382-388.	0.7	5
63	Ethanol Supports Macrophage Recruitment and Reinforces Invasion and Migration of Lewis Lung Carcinoma. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 2597-2606.	1.4	6
64	Response to Comment on "Thiamine Deficiency Promotes T Cell Infiltration in Experimental Autoimmune Encephalomyelitis: The Involvement of CCL2". <i>Journal of Immunology</i> , 2014, 193, 4755.2-4756.	0.4	1
65	Alcohol promotes mammary tumor growth through activation of VEGF-dependent tumor angiogenesis. <i>Oncology Letters</i> , 2014, 8, 673-678.	0.8	26
66	The Expression of KLF11 (TIEG2), a Monoamine Oxidase B Transcriptional Activator in the Prefrontal Cortex of Human Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 144-151.	1.4	15
67	Autophagy and ethanol neurotoxicity. <i>Autophagy</i> , 2014, 10, 2099-2108.	4.3	106
68	Thiamine Deficiency Promotes T Cell Infiltration in Experimental Autoimmune Encephalomyelitis: The Involvement of CCL2. <i>Journal of Immunology</i> , 2014, 193, 2157-2167.	0.4	38
69	The E3 Ubiquitin Ligase gp78 Protects against ER Stress in Zebrafish Liver. <i>Journal of Genetics and Genomics</i> , 2014, 41, 357-368.	1.7	16
70	Thiamine deficiency induces anorexia by inhibiting hypothalamic AMPK. <i>Neuroscience</i> , 2014, 267, 102-113.	1.1	33
71	A novel biomarker panel examining response to adjuvant pancreatic cancer therapy in RTOG 9704.. <i>Journal of Clinical Oncology</i> , 2014, 32, 176-176.	0.8	4
72	Spatiotemporal Expression of MANF in the Developing Rat Brain. <i>PLoS ONE</i> , 2014, 9, e90433.	1.1	36

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73	CD151- $\beta$ 3 $\int$ 1 integrin complexes suppress ovarian tumor growth by repressing slug-mediated EMT and canonical Wnt signaling. <i>Oncotarget</i> , 2014, 5, 12203-12217.	0.8	47
74	Hypoxic Preconditioning Alleviates Ethanol Neurotoxicity: The Involvement of Autophagy. <i>Neurotoxicity Research</i> , 2013, 24, 472-477.	1.3	15
75	Autophagy alleviates neurodegeneration caused by mild impairment of oxidative metabolism. <i>Journal of Neurochemistry</i> , 2013, 126, 805-818.	2.1	29
76	Quercitrin protects skin from UVB-induced oxidative damage. <i>Toxicology and Applied Pharmacology</i> , 2013, 269, 89-99.	1.3	124
77	Expression of autophagy and UPR genes in the developing brain during ethanol-sensitive and resistant periods. <i>Metabolic Brain Disease</i> , 2013, 28, 667-676.	1.4	29
78	Autophagy is involved in oligodendroglial precursor-mediated clearance of amyloid peptide. <i>Molecular Neurodegeneration</i> , 2013, 8, 27.	4.4	47
79	Effects of M II stage oocytes zona pellucida birefringence on pregnancy outcome. <i>Asian Pacific Journal of Tropical Medicine</i> , 2013, 6, 578-582.	0.4	0
80	Apigenin suppresses migration and invasion of transformed cells through down-regulation of C-X-C chemokine receptor 4 expression. <i>Toxicology and Applied Pharmacology</i> , 2013, 272, 108-116.	1.3	16
81	Autophagy Is a Cell Self-Protective Mechanism Against Arsenic-Induced Cell Transformation. <i>Toxicological Sciences</i> , 2012, 130, 298-308.	1.4	83
82	Autophagy is a protective response to ethanol neurotoxicity. <i>Autophagy</i> , 2012, 8, 1577-1589.	4.3	138
83	Hrd1 Facilitates Tau Degradation and Promotes Neuron Survival. <i>Current Molecular Medicine</i> , 2012, 12, 138-152.	0.6	19
84	Ethanol Disrupts Vascular Endothelial Barrier: Implication in Cancer Metastasis. <i>Toxicological Sciences</i> , 2012, 127, 42-53.	1.4	29
85	GSK3 $\int$ 2 signaling is involved in ultraviolet B-induced activation of autophagy in epidermal cells. <i>International Journal of Oncology</i> , 2012, 41, 1782-1788.	1.4	46
86	Cross-talk between HER2 and MED1 Regulates Tamoxifen Resistance of Human Breast Cancer Cells. <i>Cancer Research</i> , 2012, 72, 5625-5634.	0.4	80
87	Cdc42-Dependent Activation of NADPH Oxidase Is Involved in Ethanol-Induced Neuronal Oxidative Stress. <i>PLoS ONE</i> , 2012, 7, e38075.	1.1	41
88	Luteolin Inhibits Human Prostate Tumor Growth by Suppressing Vascular Endothelial Growth Factor Receptor 2-Mediated Angiogenesis. <i>PLoS ONE</i> , 2012, 7, e52279.	1.1	90
89	Quercetin Inhibits Angiogenesis Mediated Human Prostate Tumor Growth by Targeting VEGFR- 2 Regulated AKT/mTOR/P70S6K Signaling Pathways. <i>PLoS ONE</i> , 2012, 7, e47516.	1.1	219
90	Double-Stranded RNA-Dependent Protein Kinase Regulates the Motility of Breast Cancer Cells. <i>PLoS ONE</i> , 2012, 7, e47721.	1.1	9

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91	Cancer Stem Cells in the Mechanism of Metal Carcinogenesis. Journal of Environmental Pathology, Toxicology and Oncology, 2012, 31, 245-263.	0.6	9
92	Apigenin Induces Apoptosis in Human Leukemia Cells and Exhibits Anti-Leukemic Activity <i>In Vivo</i> . Molecular Cancer Therapeutics, 2012, 11, 132-142.	1.9	85
93	The role of GSK3beta in the development of the central nervous system. Frontiers in Biology, 2012, 7, 212-220.	0.7	43
94	Mechanisms of Ethanol-Induced Death of Cerebellar Granule Cells. Cerebellum, 2012, 11, 145-154.	1.4	73
95	Ethanol promotes mammary tumor growth and angiogenesis: the involvement of chemoattractant factor MCP-1. Breast Cancer Research and Treatment, 2012, 133, 1037-1048.	1.1	70
96	3,3'-Diindolylmethane Exhibits Antileukemic Activity In Vitro and In Vivo through a Akt-Dependent Process. PLoS ONE, 2012, 7, e31783.	1.1	24
97	Reactive Oxygen Species Mediate Cr(VI)-induced S Phase Arrest Through p53 in Human Colon Cancer Cells. Journal of Environmental Pathology, Toxicology and Oncology, 2012, 31, 95-107.	0.6	15
98	CHAPTER 34. Thiamine Deficiency and Neuronal Calcium Homeostasis. Food and Nutritional Components in Focus, 2012, , 572-579.	0.1	0
99	Thiamine deficiency increases $\beta$ -secretase activity and accumulation of $\beta$ -amyloid peptides. Neurobiology of Aging, 2011, 32, 42-53.	1.5	71
100	Ethanol Induces Endoplasmic Reticulum Stress in the Developing Brain. Alcoholism: Clinical and Experimental Research, 2011, 35, no-no.	1.4	44
101	Neuronal MCP-1 Mediates Microglia Recruitment and Neurodegeneration Induced by the Mild Impairment of Oxidative Metabolism. Brain Pathology, 2011, 21, 279-297.	2.1	107
102	Nickel-induced down-regulation of $\beta$ -Np63 and its role in the proliferation of keratinocytes. Toxicology and Applied Pharmacology, 2011, 253, 235-243.	1.3	6
103	NADPH Oxidase Activation Is Required in Reactive Oxygen Species Generation and Cell Transformation Induced by Hexavalent Chromium. Toxicological Sciences, 2011, 123, 399-410.	1.4	92
104	Lithium Fails to Protect Dopaminergic Neurons in the 6-OHDA Model of Parkinson's Disease. Neurochemical Research, 2011, 36, 367-374.	1.6	25
105	Ethanol Increases TIEG2's MAO B Cell Death Cascade in the Prefrontal Cortex of Ethanol-Preferring Rats. Neurotoxicity Research, 2011, 19, 511-518.	1.3	16
106	Cyanidin-3-O-glucoside ameliorates ethanol neurotoxicity in the developing brain. Journal of Neuroscience Research, 2011, 89, 1676-1684.	1.3	47
107	Anthocyanins: Are They Beneficial in Treating Ethanol Neurotoxicity?. Neurotoxicity Research, 2010, 17, 91-101.	1.3	35
108	Arsenic promotes angiogenesis in vitro via a heme oxygenase-1-dependent mechanism. Toxicology and Applied Pharmacology, 2010, 244, 291-299.	1.3	70

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109	ADAR2-dependent RNA editing of GluR2 is involved in thiamine deficiency-induced alteration of calcium dynamics. <i>Molecular Neurodegeneration</i> , 2010, 5, 54.	4.4	27
110	Ethanol Enhances the Interaction of Breast Cancer Cells Overexpressing ErbB2 With Fibronectin. <i>Alcoholism: Clinical and Experimental Research</i> , 2010, 34, 751-760.	1.4	29
111	Lithium-mediated protection against ethanol neurotoxicity. <i>Frontiers in Neuroscience</i> , 2010, 4, 41.	1.4	47
112	Quercetin Induces Tumor-Selective Apoptosis through Downregulation of Mcl-1 and Activation of Bax. <i>Clinical Cancer Research</i> , 2010, 16, 5679-5691.	3.2	72
113	RHCP Patch Antenna for Automotive DSRC System. , 2010, , .		5
114	Arsenic Inhibits Neurite Outgrowth by Inhibiting the LKB1-AMPK Signaling Pathway. <i>Environmental Health Perspectives</i> , 2010, 118, 627-634.	2.8	78
115	Inhibitors of histone deacetylases suppress cisplatin-induced p53 activation and apoptosis in renal tubular cells. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 298, F293-F300.	1.3	59
116	A Novel Role for Glyceraldehyde-3-Phosphate Dehydrogenase and Monoamine Oxidase B Cascade in Ethanol-Induced Cellular Damage. <i>Biological Psychiatry</i> , 2010, 67, 855-863.	0.7	49
117	Cyanidin-3-Glucoside inhibits ethanol-induced invasion of breast cancer cells overexpressing ErbB2. <i>Molecular Cancer</i> , 2010, 9, 285.	7.9	104
118	Reactive Oxygen Species-Activated Akt/ASK1/p38 Signaling Pathway in Nickel Compound-Induced Apoptosis in BEAS 2B Cells. <i>Chemical Research in Toxicology</i> , 2010, 23, 568-577.	1.7	113
119	Autophagy Is a Renoprotective Mechanism During in Vitro Hypoxia and in Vivo Ischemia-Reperfusion Injury. <i>American Journal of Pathology</i> , 2010, 176, 1181-1192.	1.9	343
120	Senescence accelerated mouse strain is sensitive to neurodegeneration induced by mild impairment of oxidative metabolism. <i>Brain Research</i> , 2009, 1264, 111-118.	1.1	18
121	Overexpression of glycogen synthase kinase 3 $\beta$ sensitizes neuronal cells to ethanol toxicity. <i>Journal of Neuroscience Research</i> , 2009, 87, 2793-2802.	1.3	56
122	GSK3 $\beta$ in Ethanol Neurotoxicity. <i>Molecular Neurobiology</i> , 2009, 40, 108-121.	1.9	70
123	Cyanidin-3-Glucoside Reverses Ethanol-Induced Inhibition of Neurite Outgrowth: Role of Glycogen Synthase Kinase 3 Beta. <i>Neurotoxicity Research</i> , 2009, 15, 321-331.	1.3	69
124	Ethanol Promotes Thiamine Deficiency-Induced Neuronal Death: Involvement of Double-Stranded RNA-Activated Protein Kinase. <i>Alcoholism: Clinical and Experimental Research</i> , 2009, 33, 1097-1103.	1.4	27
125	Glycogen synthase kinase 3 $\beta$ (GSK3 $\beta$ ) in tumorigenesis and cancer chemotherapy. <i>Cancer Letters</i> , 2009, 273, 194-200.	3.2	369
126	Acute stretch promotes endothelial cell proliferation in wounded healing mouse skin. <i>Archives of Dermatological Research</i> , 2008, 300, 495-504.	1.1	18



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127	Ethanol promotes endoplasmic reticulum stress-induced neuronal death: Involvement of oxidative stress. <i>Journal of Neuroscience Research</i> , 2008, 86, 937-946.	1.3	69
128	Sulforaphane inhibited expression of hypoxia-inducible factor-1 $\alpha$ in human tongue squamous cancer cells and prostate cancer cells. <i>International Journal of Cancer</i> , 2008, 123, 1255-1261.	2.3	74
129	GSK3 $\beta$ and endoplasmic reticulum stress mediate rotenone-induced death of SK-N-MC neuroblastoma cells. <i>Biochemical Pharmacology</i> , 2008, 76, 128-138.	2.0	50
130	Interaction between ERK and GSK3 $\beta$ Mediates Basic Fibroblast Growth Factor-induced Apoptosis in SK-N-MC Neuroblastoma Cells. <i>Journal of Biological Chemistry</i> , 2008, 283, 9248-9256.	1.6	27
131	Oxidative Stress and Chromium(VI) Carcinogenesis. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2008, 27, 77-88.	0.6	90
132	The Role of Glycogen Synthase Kinase 3 $\beta$ in the Transformation of Epidermal Cells. <i>Cancer Research</i> , 2007, 67, 7756-7764.	0.4	107
133	Phosphorylation of glycogen synthase kinase-3 $\beta$ at serine 9 confers cisplatin resistance in ovarian cancer cells. <i>International Journal of Oncology</i> , 2007, , .	1.4	17
134	Thiamine deficiency induces endoplasmic reticulum stress in neurons. <i>Neuroscience</i> , 2007, 144, 1045-1056.	1.1	90
135	Brain-derived neurotrophic factor suppresses tunicamycin-induced upregulation of CHOP in neurons. <i>Journal of Neuroscience Research</i> , 2007, 85, 1674-1684.	1.3	47
136	Activation of double-stranded RNA-activated protein kinase by mild impairment of oxidative metabolism in neurons. <i>Journal of Neurochemistry</i> , 2007, 103, 2380-2390.	2.1	42
137	STRETCH RESPONSIVE TISSUE INSULIN INDUCED ANGIOGENESIS IN WOUNDED HEALING MOUSE SKIN. <i>FASEB Journal</i> , 2007, 21, A527.	0.2	0
138	Phosphorylation of glycogen synthase kinase-3 $\beta$ at serine 9 confers cisplatin resistance in ovarian cancer cells. <i>International Journal of Oncology</i> , 2007, 31, 657-62.	1.4	25
139	Role of matrix metalloproteinase-2 in ethanol-induced invasion by breast cancer cells. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2006, 21, S65-S68.	1.4	25
140	MMP-2 mediates ethanol-induced invasion of mammary epithelial cells over-expressing ErbB2. <i>International Journal of Cancer</i> , 2006, 119, 8-16.	2.3	69
141	Interaction between RAX and PKR Modulates the Effect of Ethanol on Protein Synthesis and Survival of Neurons. <i>Journal of Biological Chemistry</i> , 2006, 281, 15909-15915.	1.6	31
142	On the Determination of the Lunar Gravity Field from the First Chinese Lunar Prospector Mission. <i>Chinese Journal of Geophysics</i> , 2005, 48, 303-311.	0.2	6
143	The role of matrix metalloproteinases in the morphogenesis of the cerebellar cortex. <i>Cerebellum</i> , 2005, 4, 239-245.	1.4	40
144	The role of epidermal growth factor receptor in ethanol-mediated inhibition of activator protein-1 transactivation. <i>Biochemical Pharmacology</i> , 2005, 69, 1785-1794.	2.0	15

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145	Developmental expression of matrix metalloproteinases 2 and 9 and their potential role in the histogenesis of the cerebellar cortex. <i>Journal of Comparative Neurology</i> , 2005, 481, 403-415.	0.9	66
146	Activation of nuclear factor kappa B by diesel exhaust particles in mouse epidermal cells through phosphatidylinositol 3-kinase/Akt signaling pathway. <i>Biochemical Pharmacology</i> , 2004, 67, 1975-1983.	2.0	38
147	Vanadate activated PI3K and Akt and promoted S phase entry. <i>Molecular and Cellular Biochemistry</i> , 2004, 255, 227-237.	1.4	31
148	Ethanol-induced in vitro invasion of breast cancer cells: The contribution of MMP-2 by fibroblasts. <i>International Journal of Cancer</i> , 2004, 112, 738-746.	2.3	48
149	Glycogen synthase kinase 3 $\beta$ (GSK3 $\beta$ ) mediates 6-hydroxydopamine-induced neuronal death. <i>FASEB Journal</i> , 2004, 18, 1162-1164.	0.2	295
150	Ethanol inhibits brain-derived neurotrophic factor-mediated intracellular signaling and activator protein-1 activation in cerebellar granule neurons. <i>Neuroscience</i> , 2004, 126, 149-162.	1.1	45
151	Differential requirement of EGF receptor and its tyrosine kinase for AP-1 transactivation induced by EGF and TPA. <i>Oncogene</i> , 2003, 22, 211-219.	2.6	30
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