Yan-Zhong Chang

List of Publications by Year in descending order

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131 papers	5,320 citations	94433 37 h-index	98798 67 g-index
132	132	132	7573
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The triggering of apoptosis in macrophages by pristine graphene through the MAPK and TGF-beta signaling pathways. Biomaterials, 2012, 33, 402-411.	11.4	444
2	Osteoclast-derived microRNA-containing exosomes selectively inhibit osteoblast activity. Cell Discovery, 2016, 2, 16015.	6.7	239
3	Endoplasmic Reticulum Stress Induced by Zinc Oxide Nanoparticles Is an Earlier Biomarker for Nanotoxicological Evaluation. ACS Nano, 2014, 8, 2562-2574.	14.6	221
4	The Protective Role of Mitochondrial Ferritin on Erastin-Induced Ferroptosis. Frontiers in Aging Neuroscience, 2016, 8, 308.	3.4	207
5	Factors controlling permeability of the blood–brain barrier. Cellular and Molecular Life Sciences, 2016, 73, 57-77.	5.4	202
6	miR-214 promotes osteoclastogenesis by targeting Pten/PI3k/Akt pathway. RNA Biology, 2015, 12, 343-353.	3.1	198
7	Cellular Iron Metabolism and Regulation. Advances in Experimental Medicine and Biology, 2019, 1173, 21-32.	1.6	151
8	Targeted Brain Delivery of Rabies Virus Glycoprotein 29-Modified Deferoxamine-Loaded Nanoparticles Reverses Functional Deficits in Parkinsonian Mice. ACS Nano, 2018, 12, 4123-4139.	14.6	145
9	Silver nanoparticles activate endoplasmic reticulum stress signaling pathway in cell and mouse models: The role in toxicity evaluation. Biomaterials, 2015, 61, 307-315.	11.4	121
10	Hepcidin Is Involved in Iron Regulation in the Ischemic Brain. PLoS ONE, 2011, 6, e25324.	2.5	120
11	Role of hepcidin in murine brain iron metabolism. Cellular and Molecular Life Sciences, 2010, 67, 123-133.	5.4	119
12	Nano-liposomes of lycopene reduces ischemic brain damage in rodents by regulating iron metabolism. Free Radical Biology and Medicine, 2018, 124, 1-11.	2.9	94
13	Neuroprotective Mechanism of Mitochondrial Ferritin on 6-Hydroxydopamine–Induced Dopaminergic Cell Damage: Implication for Neuroprotection in Parkinson's Disease. Antioxidants and Redox Signaling, 2010, 13, 783-796.	5.4	92
14	Mitochondrial ferritin attenuates cerebral ischaemia/reperfusion injury by inhibiting ferroptosis. Cell Death and Disease, 2021, 12, 447.	6.3	84
15	Astrocyte hepcidin is a key factor in LPS-induced neuronal apoptosis. Cell Death and Disease, 2017, 8, e2676-e2676.	6.3	83
16	Mitochondrial ferritin in the regulation of brain iron homeostasis and neurodegenerative diseases. Frontiers in Pharmacology, 2014, 5, 19.	3.5	79
17	Brain Iron Metabolism and CNS Diseases. Advances in Experimental Medicine and Biology, 2019, 1173, 1-19.	1.6	78
18	Ferroptosis inducer erastin sensitizes NSCLC cells to celastrol through activation of the ROS–mitochondrial fission–mitophagy axis. Molecular Oncology, 2021, 15, 2084-2105.	4.6	76

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19	Direct Reprogramming of Fibroblasts via a Chemically Induced XEN-like State. Cell Stem Cell, 2017, 21, 264-273.e7.	11.1	74
20	Nuciferine protects against folic acidâ€induced acute kidney injury by inhibiting ferroptosis. British Journal of Pharmacology, 2021, 178, 1182-1199.	5.4	74
21	Mitochondrial Ferritin Attenuates <i>\hat{l}^2 </i> -Amyloid-Induced Neurotoxicity: Reduction in Oxidative Damage Through the Erk/P38 Mitogen-Activated Protein Kinase Pathways. Antioxidants and Redox Signaling, 2013, 18, 158-169.	5.4	73
22	Expression and significance of histone H3K27 demethylases in renal cell carcinoma. BMC Cancer, 2012, 12, 470.	2.6	72
23	Acute pulmonary and moderate cardiovascular responses of spontaneously hypertensive rats after exposure to single-wall carbon nanotubes. Nanotoxicology, 2012, 6, 526-542.	3.0	72
24	Brain iron accumulation exacerbates the pathogenesis of MPTP-induced Parkinson's disease. Neuroscience, 2015, 284, 234-246.	2.3	70
25	The effect of anti-inflammatory properties of ferritin light chain on lipopolysaccharide-induced inflammatory response in murine macrophages. Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 2775-2783.	4.1	66
26	Heat shock protein 27 downregulates the transferrin receptor 1-mediated iron uptake. International Journal of Biochemistry and Cell Biology, 2006, 38, 1402-1416.	2.8	65
27	l-theanine protects the APP (Swedish mutation) transgenic SH-SY5Y cell against glutamate-induced excitotoxicity via inhibition of the NMDA receptor pathway. Neuroscience, 2010, 168, 778-786.	2.3	61
28	The regulation of iron metabolism by hepcidin contributes to unloading-induced bone loss. Bone, 2017, 94, 152-161.	2.9	57
29	Effect of iron liposomes on anemia of inflammation. International Journal of Pharmaceutics, 2013, 454, 82-89.	5.2	52
30	Development and iron-dependent expression of hephaestin in different brain regions of rats. Journal of Cellular Biochemistry, 2007, 102, 1225-1233.	2.6	48
31	Fasudil hydrochloride hydrate, a Rhoâ€kinase inhibitor, suppresses isoproterenolâ€induced heart failure in rats via JNK and ERK1/2 pathways. Journal of Cellular Biochemistry, 2011, 112, 1920-1929.	2.6	44
32	Nrf2 knockout altered brain iron deposition and mitigated age-related motor dysfunction in aging mice. Free Radical Biology and Medicine, 2021, 162, 592-602.	2.9	44
33	Ferritinophagy-Mediated Ferroptosis Involved in Paraquat-Induced Neurotoxicity of Dopaminergic Neurons: Implication for Neurotoxicity in PD. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-13.	4.0	43
34	Mitochondrial Ferritin Deletion Exacerbates < i> \hat{l}^2 < /i>-Amyloid-Induced Neurotoxicity in Mice. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-10.	4.0	42
35	Ceruloplasmin, a Potential Therapeutic Agent for Alzheimer's Disease. Antioxidants and Redox Signaling, 2018, 28, 1323-1337.	5.4	42
36	Nasal delivery of nanoliposome-encapsulated ferric ammonium citrate can increase the iron content of rat brain. Journal of Nanobiotechnology, 2017, 15, 42.	9.1	40

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37	Hepcidin Upregulation in Lung Cancer: A Potential TherapeuticÂTarget Associated With Immune Infiltration. Frontiers in Immunology, 2021, 12, 612144.	4.8	38
38	Specific Hemosiderin Deposition in Spleen Induced by a Low Dose of Cisplatin: Altered Iron Metabolism and Its Implication as an Acute Hemosiderin Formation Model. Current Drug Metabolism, 2010, 11, 507-515.	1.2	37
39	Sex Differences in Iron Status and Hepcidin Expression in Rats. Biological Trace Element Research, 2014, 160, 258-267.	3.5	37
40	Hepcidin and sports anemia. Cell and Bioscience, 2014, 4, 19.	4.8	37
41	HDAC4 protects cells from ER stress induced apoptosis through interaction with ATF4. Cellular Signalling, 2014, 26, 556-563.	3.6	37
42	Astrocyte hepcidin ameliorates neuronal loss through attenuating brain iron deposition and oxidative stress in APP/PS1 mice. Free Radical Biology and Medicine, 2020, 158, 84-95.	2.9	37
43	Functional Analysis of <i>GLRX5</i> Mutants Reveals Distinct Functionalities of GLRX5 Protein. Journal of Cellular Biochemistry, 2016, 117, 207-217.	2.6	36
44	Mitochondrial ferritin suppresses MPTP-induced cell damage by regulating iron metabolism and attenuating oxidative stress. Brain Research, 2016, 1642, 33-42.	2.2	34
45	Mitochondrial ferritin, a new target for inhibiting neuronal tumor cell proliferation. Cellular and Molecular Life Sciences, 2015, 72, 983-997.	5.4	33
46	Molecular analysis of increased iron status in moderately exercised rats. Molecular and Cellular Biochemistry, 2006, 282, 117-123.	3.1	32
47	Encapsulation of Iron in Liposomes Significantly Improved the Efficiency of Iron Supplementation in Strenuously Exercised Rats. Biological Trace Element Research, 2014, 162, 181-188.	3.5	32
48	Mitochondrial Ferritin Protects Hydrogen Peroxide-Induced Neuronal Cell Damage., 2017, 8, 458.		32
49	Targeting E3 Ubiquitin Ligase WWP1 Prevents Cardiac Hypertrophy Through Destabilizing DVL2 via Inhibition of K27-Linked Ubiquitination. Circulation, 2021, 144, 694-711.	1.6	31
50	Effect of erythropoietin on hepcidin, DMT1 with IRE, and hephaestin gene expression in duodenum of rats. Journal of Gastroenterology, 2008, 43, 136-143.	5.1	30
51	Preventive effects of fasudil on adriamycin-induced cardiomyopathy: Possible involvement of inhibition of RhoA/ROCK pathway. Food and Chemical Toxicology, 2011, 49, 2975-2982.	3.6	30
52	Increased Divalent Metal Transporter 1 Expression Might Be Associated with the Neurotoxicity of I-DOPA. Molecular Pharmacology, 2006, 69, 968-974.	2.3	29
53	Comparison of Bioactive Phenolic Compounds and Antioxidant Activities of Different Parts of Taraxacum mongolicum. Molecules, 2020, 25, 3260.	3.8	29
54	Hepcidin and iron regulatory proteins coordinately regulate ferroportin 1 expression in the brain of mice. Journal of Cellular Physiology, 2019, 234, 7600-7607.	4.1	28

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55	A new mechanism of POCD caused by sevoflurane in mice: cognitive impairment induced by cross-dysfunction of iron and glucose metabolism. Aging, 2021, 13, 22375-22389.	3.1	28
56	Identification and expression analysis of hepcidin-like cDNAs from pigeon (Columba livia). Molecular and Cellular Biochemistry, 2007, 305, 191-197.	3.1	27
57	Decreased DMT1 and increased ferroportin 1 expression is the mechanisms of reduced iron retention in macrophages by erythropoietin in rats. Journal of Cellular Biochemistry, 2008, 104, 629-641.	2.6	27
58	Does Hepatic Hepcidin Play an Important Role in Exercise-Associated Anemia in Rats?. International Journal of Sport Nutrition and Exercise Metabolism, 2011, 21, 19-26.	2.1	27
59	Role of AMPK and its molecular intermediates in subjugating cancer survival mechanism. Life Sciences, 2019, 227, 30-38.	4.3	27
60	Calcium channel blockers ameliorate iron overload-associated hepatic fibrosis by altering iron transport and stellate cell apoptosis. Toxicology and Applied Pharmacology, 2016, 301, 50-60.	2.8	26
61	Sevoflurane anesthesia during pregnancy in mice induces cognitive impairment in the offspring by causing iron deficiency and inhibiting myelinogenesis. Neurochemistry International, 2020, 135, 104693.	3.8	26
62	Brain Iron Metabolism and Regulation. Advances in Experimental Medicine and Biology, 2019, 1173, 33-44.	1.6	25
63	Mitochondrial ferritin protects the murine myocardium from acute exhaustive exercise injury. Cell Death and Disease, 2016, 7, e2475-e2475.	6.3	24
64	Reduction of PM2.5 toxicity on human alveolar epithelial cells A549 by tea polyphenols. Journal of Food Biochemistry, 2018, 42, e12496.	2.9	24
65	Mitochondrial Ferritin Is a Hypoxia-Inducible Factor $1\hat{l}$ ±-Inducible Gene That Protects from Hypoxia-Induced Cell Death in Brain. Antioxidants and Redox Signaling, 2019, 30, 198-212.	5.4	24
66	Neuroprotective effects of aqueous extracts of Uncaria tomentosa: Insights from 6-OHDA induced cell damage and transgenic Caenorhabditis elegans model. Neurochemistry International, 2013, 62, 940-947.	3.8	23
67	Nrf2 knockout dysregulates iron metabolism and increases the hemolysis through ROS in aging mice. Life Sciences, 2020, 255, 117838.	4.3	23
68	Hepcidin, an antimicrobial peptide is downregulated in ceruloplasmin-deficient mice. Peptides, 2009, 30, 262-266.	2.4	22
69	Excess salt intake promotes M1 microglia polarization via a p38/MAPK/AR-dependent pathway after cerebral ischemia in mice. International Immunopharmacology, 2020, 81, 106176.	3.8	22
70	Propofol prevents oxidative stress and apoptosis by regulating iron homeostasis and targeting JAK/STAT3 signaling in SH-SY5Y cells. Brain Research Bulletin, 2019, 153, 191-201.	3.0	21
71	Ceruloplasmin correlates with immune infiltration and serves as a prognostic biomarker in breast cancer. Aging, 2021, 13, 20438-20467.	3.1	21
72	Identification of novel mutations in HFE, HFE2, TfR2, and SLC40A1 genes in Chinese patients affected by hereditary hemochromatosis. International Journal of Hematology, 2017, 105, 521-525.	1.6	20

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73	Hepcidin overexpression in astrocytes alters brain iron metabolism and protects against amyloid- \hat{l}^2 induced brain damage in mice. Cell Death Discovery, 2020, 6, 113.	4.7	20
74	Integrated analysis identifies TfR1 as a prognostic biomarker which correlates with immune infiltration in breast cancer. Aging, 2021, 13, 21671-21699.	3.1	19
75	The Construction and Characterization of Mitochondrial Ferritin Overexpressing Mice. International Journal of Molecular Sciences, 2017, 18, 1518.	4.1	18
76	Hypobaric hypoxia regulates iron metabolism in rats. Journal of Cellular Biochemistry, 2019, 120, 14076-14087.	2.6	18
77	Effects of Pregnancy and Lactation on Iron Metabolism in Rats. BioMed Research International, 2015, 2015, 1-9.	1.9	16
78	The regulation of iron metabolism in the mononuclear phagocyte system. Expert Review of Hematology, 2013, 6, 411-418.	2.2	15
79	High-Content Screening for Assessing Nanomaterial Toxicity. Journal of Nanoscience and Nanotechnology, 2015, 15, 1143-1149.	0.9	15
80	Development of real-time recombinase polymerase amplification assay for rapid and sensitive detection of canine parvovirus 2. BMC Veterinary Research, 2017, 13, 311.	1.9	15
81	Effect of sevoflurane on iron homeostasis and toxicity in the brain of mice. Brain Research, 2021, 1757, 147328.	2.2	15
82	Irp2 Knockout Causes Osteoporosis by Inhibition of Bone Remodeling. Calcified Tissue International, 2019, 104, 70-78.	3.1	14
83	Distribution of constitutive nitric oxide synthase in the jejunum of adult rat. World Journal of Gastroenterology, 2002, 8, 537.	3.3	14
84	Iron metabolism in the mononuclear phagocyte system. Progress in Natural Science: Materials International, 2008, 18, 1197-1202.	4.4	12
85	Hypobaric Hypoxia Regulates Brain Iron Homeostasis in Rats. Journal of Cellular Biochemistry, 2017, 118, 1596-1605.	2.6	12
86	Transcriptomic analysis reveals the molecular mechanism of Alzheimerâ€related neuropathology induced by sevoflurane in mice. Journal of Cellular Biochemistry, 2019, 120, 17555-17565.	2.6	12
87	Clioquinol Attenuates Pulmonary Fibrosis through Inactivation of Fibroblasts via Iron Chelation. American Journal of Respiratory Cell and Molecular Biology, 2021, 65, 189-200.	2.9	12
88	Identification of CDAN1, C15ORF41 and SEC23B mutations in Chinese patients affected by congenital dyserythropoietic anemia. Gene, 2018, 640, 73-78.	2.2	11
89	HSF1 phosphorylation by cyclosporin A confers hyperthermia sensitivity through suppression of HSP expression. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2019, 1862, 846-857.	1.9	11
90	Iron overload induced by IRP2 gene knockout aggravates symptoms of Parkinson's disease. Neurochemistry International, 2020, 134, 104657.	3.8	11

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91	Brain iron deficiency and affected contextual fear memory in mice with conditional Ferroportin1 ablation in the brain. FASEB Journal, 2021, 35, e21174.	0.5	11
92	Hippocampal Iron Accumulation Impairs Synapses and Memory via Suppressing Furin Expression and Downregulating BDNF Maturation. Molecular Neurobiology, 2022, 59, 5574-5590.	4.0	11
93	Overexpression of Mitochondrial Ferritin Enhances Blood–Brain Barrier Integrity Following Ischemic Stroke in Mice by Maintaining Iron Homeostasis in Endothelial Cells. Antioxidants, 2022, 11, 1257.	5.1	11
94	The cessation and detoxification effect of tea filters on cigarette smoke. Science China Life Sciences, 2010, 53, 533-541.	4.9	10
95	Prenatal sevoflurane exposure: Effects of iron metabolic dysfunction on offspring cognition and potential mechanism. International Journal of Developmental Neuroscience, 2021, 81, 1-9.	1.6	10
96	Downregulation of FPN1 acts as a prognostic biomarker associated with immune infiltration in lung cancer. Aging, 2021, 13, 8737-8761.	3.1	10
97	Effects of extracellular iron concentration on calcium absorption and relationship between Ca2+and cell apoptosis in Caco-2 cells. World Journal of Gastroenterology, 2005, 11, 2916.	3.3	10
98	Cerebrovascular miRNAs correlate with the clearance of Aβ through perivascular route in younger 3xTgâ€AD mice. Brain Pathology, 2020, 30, 92-105.	4.1	9
99	$3\hat{a}$ €2 untranslated region of <i>Ckip-1</i> inhibits cardiac hypertrophy independently of its cognate protein. European Heart Journal, 2021, 42, 3786-3799.	2.2	9
100	Microplastics interact with SARS-CoV-2 and facilitate host cell infection. Environmental Science: Nano, 2022, 9, 2653-2664.	4.3	9
101	Gene expression profiles of sodium-dependent vitamin C transporters in mice after alcohol consumption. Acta Biochimica Et Biophysica Sinica, 2013, 45, 912-920.	2.0	8
102	Overexpression of Dendritic Cell-Specific Intercellular Adhesion Molecule-3-Grabbing Nonintegrin in Dendritic Cells Protecting against Aspergillosis. Chinese Medical Journal, 2018, 131, 2575-2582.	2.3	8
103	A highâ€fructose diet in rats induces systemic iron deficiency and hepatic iron overload by an inflammation mechanism. Journal of Food Biochemistry, 2021, 45, e13578.	2.9	8
104	Iron promotes neurological function recovery in mice with ischemic stroke through endogenous repair mechanisms. Free Radical Biology and Medicine, 2022, 182, 59-72.	2.9	8
105	Age-dependent expression of hephaestin in the brain of ceruloplasmin-deficient mice. Journal of Trace Elements in Medicine and Biology, 2009, 23, 290-299.	3.0	7
106	Hepcidin levels in hyperprolactinemic women monitored by nanopore thin film based assay: Correlation with pregnancy-associated hormone prolactin. Nanomedicine: Nanotechnology, Biology, and Medicine, 2015, 11, 871-878.	3.3	7
107	Quantum dots-hemin: Preparation and application in the absorption of heme iron. Nanomedicine: Nanotechnology, Biology, and Medicine, 2016, 12, 1747-1755.	3.3	7
108	Vascular smooth muscle cellâ€specific miRNAâ€214 knockout inhibits angiotensin IIâ€induced hypertension through upregulation of Smad7. FASEB Journal, 2021, 35, e21947.	0.5	7

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109	L-theanine inhibits nicotine-induced dependence via regulation of the nicotine acetylcholine receptor-dopamine reward pathway. Science China Life Sciences, 2012, 55, 1064-1074.	4.9	6
110	Correction to Mitochondrial Ferritin Attenuates <i>·Î²</i> -Amyloid-Induced Neurotoxicity: Reduction in Oxidative Damage Through the Erk/P38 Mitogen-Activated Protein Kinase Pathways, Authored by Wu WS, Zhao YS, Shi ZH, Chang SY, Nie GJ, Duan XL, Zhao SM, Wu Q, Yang ZL, Zhao BL, and Chang YZ (<i>Antioxid Redox Signal</i> 18: 158–169, 2013). Antioxidants and Redox Signaling, 2013, 19, 519-521.	5.4	6
111	Insights into the role of iron in immature rat model of hypoxic-ischemic brain injury. Experimental and Therapeutic Medicine, 2016, 12, 1723-1731.	1.8	6
112	Identification of FECH gene multiple variations in two Chinese patients with erythropoietic protoporphyria and a review. Journal of Zhejiang University: Science B, 2016, 17, 813-820.	2.8	6
113	Iron regulatory protein 2 deficiency may correlate with insulin resistance. Biochemical and Biophysical Research Communications, 2019, 510, 191-197.	2.1	6
114	Ageâ€dependent expression of duodenal cytochrome b divalent metal transporter 1, ferroportin 1, and hephaestin in the duodenum of rats. Journal of Gastroenterology and Hepatology (Australia), 2015, 30, 513-520.	2.8	5
115	Effects of Intracerebroventricular Injection of Iron Dextran on the Iron Concentration and Divalent Metal Transporter 1 Expression in the Caudate Putamen and Substantia Nigra of Rats. Anatomical Record, 2009, 292, 225-233.	1.4	4
116	Nitric oxide contributes to the regulation of iron metabolism in skeletal muscle in vivo and in vitro. Molecular and Cellular Biochemistry, 2010, 342, 87-94.	3.1	4
117	Iron Liposome: A more Effective Iron Supplement for Sports Anemia and Anemia of Inflammation. Journal of Pharmaceutical Care & Health Systems, 2015, s4, .	0.1	4
118	The $\hat{l}\pm 1\hat{a}$ drenergic receptor is involved in hepcidin upregulation induced by adrenaline and norepinephrine via the STAT3 pathway. Journal of Cellular Biochemistry, 2018, 119, 5517-5527.	2.6	4
119	Expression of hypoxia-inducible factor 1 alpha and oligodendrocyte lineage gene-1 in cultured brain slices after oxygen-glucose deprivation. Neural Regeneration Research, 2013, 8, 328-37.	3.0	4
120	Osteoblast Derived Exosomes Alleviate Radiation-Induced Hematopoietic Injury. Frontiers in Bioengineering and Biotechnology, 2022, 10, 850303.	4.1	3
121	Deferasirox protects against hydrogen peroxide-induced cell apoptosis by inhibiting ubiquitination and degradation of p21WAF1/CIP1. Biochemical and Biophysical Research Communications, 2020, 524, 736-743.	2.1	2
122	Casein Kinase-2 Interacting Protein-1 Regulates Physiological Cardiac Hypertrophy via Inhibition of Histone Deacetylase 4 Phosphorylation. Frontiers in Physiology, 2021, 12, 678863.	2.8	2
123	Calcitonin increases hepatic hepcidin expression through the BMP6 of kidney in mice. Journal of Trace Elements in Medicine and Biology, 2021, 68, 126796.	3.0	2
124	CHAPTER 9. Iron Metabolism in Parkinson's Disease. Issues in Toxicology, 0, , 255-276.	0.1	2
125	Ckip-1 3′-UTR Attenuates Simulated Microgravity-Induced Cardiac Atrophy. Frontiers in Cell and Developmental Biology, 2021, 9, 796902.	3.7	2
126	Transmenbrance Serine Proteases 6: A Newly Discovered Hepcidin Regulator*. Progress in Biochemistry and Biophysics, 2010, 37, 235-238.	0.3	1

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127	The Neuroprotective Effect of Batch-2, an Aqueous Extract From Cat′s Claw(<i>Uncaria tomentosa</i>) on 6-OHDA-Induced SH-SY5Y Cell Damage*. Progress in Biochemistry and Biophysics, 2010, 37, 769-778.	0.3	1
128	The Histone Demethylase PHF8 and Neural Development*. Progress in Biochemistry and Biophysics, 2011, 38, 305-310.	0.3	1
129	Caffeine Decreases Hepcidin Expression to Alleviate Aberrant Iron Metabolism under Inflammation by Regulating the IL-6/STAT3 Pathway. Life, 2022, 12, 1025.	2.4	1
130	Determination of Iron Liposome/Water Partition Coefficients and Identification of Influencing Factors. Wuli Huaxue Xuebao/ Acta Physico - Chimica Sinica, 2015, 31, 2043-2048.	4.9	0
131	Contiguous gene deletion in HFE2 region (1q21.1) and pathogenic HFE2 mutations in a Chinese hereditary hemochromatosis patient. Gene Reports, 2016, 5, 167-170.	0.8	0