Bingjin Li

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

79	1,700	24	37
papers	citations	h-index	g-index
86	2,240 ext. citations	5.2	4.91
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
79	The Effects of Psychological Stress on Depression. <i>Current Neuropharmacology</i> , 2015 , 13, 494-504	7.6	216
78	Herbal Medicine for Anxiety, Depression and Insomnia. <i>Current Neuropharmacology</i> , 2015 , 13, 481-93	7.6	82
77	Impaired spatial working memory and decreased frontal cortex BDNF protein level in dopamine transporter knockout mice. <i>European Journal of Pharmacology</i> , 2010 , 628, 104-7	5.3	78
76	Evolving Roles for Targeting CTLA-4 in Cancer Immunotherapy. <i>Cellular Physiology and Biochemistry</i> , 2018 , 47, 721-734	3.9	78
75	MicroRNA-200c and microRNA- 141 are regulated by a FOXP3-KAT2B axis and associated with tumor metastasis in breast cancer. <i>Breast Cancer Research</i> , 2017 , 19, 73	8.3	61
74	Prognostic value of PD-L1 expression in tumor infiltrating immune cells in cancers: A meta-analysis. <i>PLoS ONE</i> , 2017 , 12, e0176822	3.7	52
73	Repeated electroconvulsive stimuli have long-lasting effects on hippocampal BDNF and decrease immobility time in the rat forced swim test. <i>Life Sciences</i> , 2007 , 80, 1539-43	6.8	48
72	Drug-Resistant Epilepsy and Surgery. Current Neuropharmacology, 2018, 16, 17-28	7.6	39
71	Antidepressant-like action of nicotine in forced swimming test and brain serotonin in mice. <i>Physiology and Behavior</i> , 2006 , 88, 545-9	3.5	39
7°	The effects of herbal medicine on epilepsy. <i>Oncotarget</i> , 2017 , 8, 48385-48397	3.3	38
69	Repeated electroconvulsive stimuli increase brain-derived neurotrophic factor in ACTH-treated rats. European Journal of Pharmacology, 2006 , 529, 114-21	5.3	36
68	The Effects of Calorie Restriction in Depression and Potential Mechanisms. <i>Current Neuropharmacology</i> , 2015 , 13, 536-42	7.6	35
67	Stress in Regulation of GABA Amygdala System and Relevance to Neuropsychiatric Diseases. <i>Frontiers in Neuroscience</i> , 2018 , 12, 562	5.1	34
66	Pharmacological effects of berberine on mood disorders. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 21-28	5.6	34
65	Monoamine transporter as a target molecule for psychostimulants. <i>International Review of Neurobiology</i> , 2009 , 85, 29-33	4.4	31
64	Mechanisms of Panax ginseng action as an antidepressant. <i>Cell Proliferation</i> , 2019 , 52, e12696	7.9	29
63	17Eestradiol regulates the expression of antioxidant enzymes in myocardial cells by increasing Nrf2 translocation. <i>Journal of Biochemical and Molecular Toxicology</i> , 2012 , 26, 264-9	3.4	29

(2018-2014)

62	The anticonvulsant effects of SR 57227 on pentylenetetrazole-induced seizure in mice. <i>PLoS ONE</i> , 2014 , 9, e93158	3.7	29
61	Leptin in depression: a potential therapeutic target. <i>Cell Death and Disease</i> , 2018 , 9, 1096	9.8	27
60	Berberine produces antidepressant-like effects in ovariectomized mice. Scientific Reports, 2017, 7, 1310	4.9	25
59	Effect of Inflammation on the Process of Stroke Rehabilitation and Poststroke Depression. <i>Frontiers in Psychiatry</i> , 2019 , 10, 184	5	25
58	Costunolide induces G1/S phase arrest and activates mitochondrial-mediated apoptotic pathways in SK-MES 1 human lung squamous carcinoma cells. <i>Oncology Letters</i> , 2016 , 11, 2780-2786	2.6	25
57	The impact of PI3K inhibitors on breast cancer cell and its tumor microenvironment. <i>PeerJ</i> , 2018 , 6, e50	93.1	25
56	Antidepressant-like effect of Fuzi total alkaloid on ovariectomized mice. <i>Journal of Pharmacological Sciences</i> , 2012 , 120, 280-7	3.7	24
55	MicroRNA-1205, encoded on chromosome 8q24, targets EGLN3 to induce cell growth and contributes to risk of castration-resistant prostate cancer. <i>Oncogene</i> , 2019 , 38, 4820-4834	9.2	23
54	Additive antidepressant-like effects of fasting with imipramine via modulation of 5-HT2 receptors in the mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014 , 48, 199-206	5.5	23
53	Effects of repeated electroconvulsive seizures on spontaneous alternation behavior and locomotor activity in rats. <i>Biological and Pharmaceutical Bulletin</i> , 2008 , 31, 1928-32	2.3	22
52	The Anticonvulsant Effects of Ketogenic Diet on Epileptic Seizures and Potential Mechanisms. <i>Current Neuropharmacology</i> , 2018 , 16, 66-70	7.6	21
51	Hyperbaric oxygen enlarges the area of brain damage in MCAO rats by blocking autophagy via ERK1/2 activation. <i>European Journal of Pharmacology</i> , 2014 , 728, 93-9	5.3	21
50	Effects of Electroconvulsive Therapy on Depression and Its Potential Mechanism. <i>Frontiers in Psychology</i> , 2020 , 11, 80	3.4	20
49	Effect of caloric restriction on depression. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 2528-25	35 ,6	20
48	Recent Advances in Non-invasive Brain Stimulation for Major Depressive Disorder. <i>Frontiers in Human Neuroscience</i> , 2017 , 11, 526	3.3	20
47	Role of 5-HT receptors in neuropathic pain: potential therapeutic implications. <i>Pharmacological Research</i> , 2020 , 159, 104949	10.2	19
46	Costunolide Induces Apoptosis through Generation of ROS and Activation of P53 in Human Esophageal Cancer Eca-109 Cells. <i>Journal of Biochemical and Molecular Toxicology</i> , 2016 , 30, 462-9	3.4	17
45	The Role of KLF in Alzheimer's Disease. Frontiers in Cellular Neuroscience, 2018, 12, 325	6.1	17

44	Role of Leptin in Mood Disorder and Neurodegenerative Disease. <i>Frontiers in Neuroscience</i> , 2019 , 13, 378	5.1	16
43	Imipramine-induced c-Fos expression in the medial prefrontal cortex is decreased in the ACTH-treated rats. <i>Journal of Biochemical and Molecular Toxicology</i> , 2013 , 27, 486-91	3.4	16
42	Potential role of insulin on the pathogenesis of depression. <i>Cell Proliferation</i> , 2020 , 53, e12806	7.9	15
41	Isoalantolactone induces intrinsic apoptosis through p53 signaling pathway in human lung squamous carcinoma cells. <i>PLoS ONE</i> , 2017 , 12, e0181731	3.7	15
40	Anticonvulsant effects of Fuzi total alkaloid on pentylenetetrazole-induced seizure in mice. <i>Journal of Pharmacological Sciences</i> , 2013 , 123, 195-8	3.7	14
39	Inhibitory effects of valproate on impairment of Y-maze alternation behavior induced by repeated electroconvulsive seizures and c-Fos protein levels in rat brains. <i>Acta Medica Okayama</i> , 2011 , 65, 269-77	7 ^{O.5}	14
38	Role of 5-HT3 receptor on food intake in fed and fasted mice. <i>PLoS ONE</i> , 2015 , 10, e0121473	3.7	13
37	The effect of ribosomal protein S15a in lung adenocarcinoma. <i>PeerJ</i> , 2016 , 4, e1792	3.1	13
36	Role of Astrocytes in Post-traumatic Epilepsy. <i>Frontiers in Neurology</i> , 2019 , 10, 1149	4.1	13
35	In vitro and in vivo evaluation of docetaxel-loaded stearic acid-modified Bletilla striata polysaccharide copolymer micelles. <i>PLoS ONE</i> , 2017 , 12, e0173172	3.7	12
34	CD24 is a genetic modifier for risk and progression of prostate cancer. <i>Molecular Carcinogenesis</i> , 2017 , 56, 641-650	5	12
33	Preclinical evidence of ghrelin as a therapeutic target in epilepsy. <i>Oncotarget</i> , 2017 , 8, 59929-59939	3.3	12
32	The mechanism of acute fasting-induced antidepressant-like effects in mice. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 223-229	5.6	12
31	Glycometabolic rearrangementsaerobic glycolysis in pancreatic cancer: causes, characteristics and clinical applications. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020 , 39, 267	12.8	11
30	Effect of Early Life Stress on the Epigenetic Profiles in Depression. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 867	5.7	11
29	Neuropharmacological effects of Aconiti Lateralis Radix Praeparata. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2020 , 47, 531-542	3	10
28	Emerging role of AMPA receptor subunit GluA1 in synaptic plasticity: Implications for Alzheimer's disease. <i>Cell Proliferation</i> , 2021 , 54, e12959	7.9	10
27	Gender Differences in Depression: Evidence From Genetics. <i>Frontiers in Genetics</i> , 2020 , 11, 562316	4.5	9

(2020-2019)

26	Pharmacological and non-pharmacological interventions of depression after traumatic brain injury: A systematic review. <i>European Journal of Pharmacology</i> , 2019 , 865, 172775	5.3	8
25	Optogenetics: What it has uncovered in potential pathways of depression. <i>Pharmacological Research</i> , 2020 , 152, 104596	10.2	8
24	The role of 5-HT receptor on corticosterone-mediated food intake. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017 , 31, e21890	3.4	6
23	Affective Processing in Non-invasive Brain Stimulation Over Prefrontal Cortex. <i>Frontiers in Human Neuroscience</i> , 2017 , 11, 439	3.3	6
22	The effects of atropine on changes in the sleep patterns induced by psychological stress in rats. <i>European Journal of Pharmacology</i> , 2008 , 579, 153-9	5.3	6
21	The Antidepressant-like Effects of Estrogen-mediated Ghrelin. <i>Current Neuropharmacology</i> , 2015 , 13, 524-35	7.6	6
20	Effects of physical and psychological stress on 5-HT2A receptor-mediated wet-dog shake responses in streptozotocin-induced diabetic rats. <i>Acta Medica Okayama</i> , 2007 , 61, 205-12	0.5	6
19	Long-Term Plasticity in Amygdala Circuits: Implication of CB1-Dependent LTD in Stress. <i>Molecular Neurobiology</i> , 2018 , 55, 4107-4114	6.2	5
18	Additive antidepressant-like effects of fasting with Estradiol in mice. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 5508-5517	5.6	5
17	Ghrelin produces antidepressant-like effect in the estrogen deficient mice. <i>Oncotarget</i> , 2017 , 8, 58964-5	58.973	5
16	The role of substance P in epilepsy and seizure disorders. <i>Oncotarget</i> , 2017 , 8, 78225-78233	3.3	5
15	Changes in Hippocampal Plasticity in Depression and Therapeutic Approaches Influencing These Changes. <i>Neural Plasticity</i> , 2020 , 2020, 8861903	3.3	5
14	New Strategies for Therapeutic Cancer Vaccines. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2019 , 19, 213-221	2.2	5
13	Integrated Oncogenomic Profiling of Copy Numbers and Gene Expression in Lung Adenocarcinomas without Mutations or Fusion. <i>Journal of Cancer</i> , 2018 , 9, 1096-1105	4.5	4
12	Rapid anti-depressant-like effects of ketamine and other candidates: Molecular and cellular mechanisms. <i>Cell Proliferation</i> , 2020 , 53, e12804	7.9	3
11	GABAergic System Dysfunction in Autism Spectrum Disorders <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 781327	5.7	3
10	Role of BDNF-mTORC1 Signaling Pathway in Female Depression. <i>Neural Plasticity</i> , 2021 , 2021, 6619515	3.3	3

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8	Role of CPEB3 protein in learning and memory: new insights from synaptic plasticity. <i>Aging</i> , 2020 , 12, 15169-15182	5.6	2
7	Recent Advances in Epilepsy. <i>Current Neuropharmacology</i> , 2019 , 17, 914-915	7.6	1
6	Cocaine exposure alters dopaminergic modulation of prefronto-accumbens transmission. <i>Physiology and Behavior</i> , 2015 , 145, 112-7	3.5	1
5	KLF4 Exerts Sedative Effects in Pentobarbital-Treated Mice. <i>Journal of Molecular Neuroscience</i> , 2021 , 71, 596-606	3.3	1
4	Gut microbiota and neuropsychiatric disorders: Implications for neuroendocrine-immune regulation. <i>Pharmacological Research</i> , 2021 , 173, 105909	10.2	1
3	TC2N: A Novel Vital Oncogene or Tumor Suppressor Gene In Cancers <i>Frontiers in Immunology</i> , 2021 , 12, 764749	8.4	O
2	Role of neuroglia in neuropathic pain and depression. <i>Pharmacological Research</i> , 2021 , 174, 105957	10.2	0
1	Stress induced microglial activation contributes to depression <i>Pharmacological Research</i> , 2022 , 106145	510.2	0