

Kevin Li

List of Publications by Year in descending order

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55
papers

1,306
citations

361413

20
h-index

395702

33
g-index

64
all docs

64
docs citations

64
times ranked

1974
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapeutic role of curcumin in adult neurogenesis for management of psychiatric and neurological disorders: a scientometric study to an in-depth review. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 9379-9391.	10.3	7
2	Potential Treatment of COVID-19 with Traditional Chinese Medicine: What Herbs Can Help Win the Battle with SARS-CoV-2?. <i>Engineering</i> , 2022, 19, 139-152.	6.7	20
3	Puerarin action on stem cell proliferation, differentiation and apoptosis: Therapeutic implications for geriatric diseases. <i>Phytomedicine</i> , 2022, 96, 153915.	5.3	7
4	Identification of moyamoya disease based on cerebral oxygen saturation signals using machine learning methods. <i>Journal of Biophotonics</i> , 2022, , e202100388.	2.3	2
5	Filamin A Is a Potential Driver of Breast Cancer Metastasis via Regulation of MMP-1. <i>Frontiers in Oncology</i> , 2022, 12, 836126.	2.8	5
6	Prognostic and Functional Analysis of NPY6R in Uveal Melanoma Using Bioinformatics. <i>Disease Markers</i> , 2022, 2022, 1-14.	1.3	9
7	Global Burden of Bacterial Skin Diseases: A Systematic Analysis Combined With Sociodemographic Index, 1990â€“2019. <i>Frontiers in Medicine</i> , 2022, 9, 861115.	2.6	7
8	Sustained correction of hippocampal neurogenic and cognitive deficits after a brief treatment by Nutlin-3 in a mouse model of fragile X syndrome. <i>BMC Medicine</i> , 2022, 20, 163.	5.5	5
9	Integrated UPLC-Q-TOF-MS/MS and Network Pharmacology Approach to Investigating the Metabolic Profile of Marein of <i>Coreopsis tinctoria</i> Nutt.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-15.	1.2	0
10	Neural Stem Cell Niche and Adult Neurogenesis. <i>Neuroscientist</i> , 2021, 27, 235-245.	3.5	37
11	Clinical serum metabolomics study on fluoxetine hydrochloride for depression. <i>Neuroscience Letters</i> , 2021, 746, 135585.	2.1	6
12	Gut microbiota on gender bias in autism spectrum disorder. <i>Reviews in the Neurosciences</i> , 2021, 32, 69-77.	2.9	7
13	Capsaicin on stem cell proliferation and fate determination - a novel perspective. <i>Pharmacological Research</i> , 2021, 167, 105566.	7.1	5
14	Inhibitory Effect of Cinnamaldehyde on Main Destructive Microorganisms of Nanhai No. 1 Shipwreck. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5262.	2.5	3
15	Prospective Trial of Near-Infrared Spectroscopy for Continuous Noninvasive Monitoring of Free Fibular Flaps. <i>Annals of Plastic Surgery</i> , 2021, 87, e29-e36.	0.9	6
16	Hemodynamic changes of anesthesia, pneumoperitoneum, and head-down tilt during laparoscopic surgery in elderly patients. <i>Annals of Translational Medicine</i> , 2021, 9, 1177-1177.	1.7	3
17	Synaptic mechanism underlying serotonin modulation of transition to cocaine addiction. <i>Science</i> , 2021, 373, 1252-1256.	12.6	51
18	Decrease in cerebral oxygen saturation and the increase in heart rate is a prewarning window of hypotension after spinal anesthesia for cesarean section: A pilot observational study. <i>Journal of Clinical Anesthesia</i> , 2021, 73, 110360.	1.6	4

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19	Dynamic dichotomy of accumbal population activity underlies cocaine sensitization. <i>ELife</i> , 2021, 10, .	6.0	15
20	Low [~] /high-density lipoprotein cholesterol ratio and carotid plaques in patients with coronary heart disease: a Chinese cohort study. <i>Lipids in Health and Disease</i> , 2021, 20, 144.	3.0	13
21	Caveolin-1 Derived from Brain Microvascular Endothelial Cells Inhibits Neuronal Differentiation of Neural Stem/Progenitor Cells In Vivo and In Vitro. <i>Neuroscience</i> , 2020, 448, 172-190.	2.3	6
22	Analysis of biomarkers and metabolic pathways in patients with unstable angina based on ultra [~] high [~] performance liquid chromatography [~] quadrupole time [~] of [~] flight mass spectrometry. <i>Molecular Medicine Reports</i> , 2020, 22, 3862-3872.	2.4	2
23	Statin uses and mortality in colorectal cancer patients: An updated systematic review and meta [~] analysis. <i>Cancer Medicine</i> , 2019, 8, 3305-3313.	2.8	49
24	A Systematic Review of Acupuncture for Chemotherapy-Induced Peripheral Neuropathy. <i>Current Oncology</i> , 2019, 26, 4261.	2.2	48
25	Hippocampal deficits in neurodevelopmental disorders. <i>Neurobiology of Learning and Memory</i> , 2019, 165, 106945.	1.9	46
26	microRNA-196a promotes osteogenic differentiation and inhibit adipogenic differentiation of adipose stem cells via regulating β^2 -catenin pathway. <i>American Journal of Translational Research (discontinued)</i> , 2019, 11, 3081-3091.	0.0	10
27	Cystatin C Induces Insulin Resistance in Hippocampal Neurons and Promotes Cognitive Dysfunction in Rodents. <i>Neuroscience Bulletin</i> , 2018, 34, 543-545.	2.9	3
28	Targeting macrophages for cancer therapy disrupts bone homeostasis and impairs bone marrow erythropoiesis in mice bearing Lewis lung carcinoma tumors. <i>Cellular Immunology</i> , 2018, 331, 168-177.	3.0	6
29	Regulatory discrimination of mRNAs by FMRP controls mouse adult neural stem cell differentiation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E11397-E11405.	7.1	78
30	Reducing histone acetylation rescues cognitive deficits in a mouse model of Fragile X syndrome. <i>Nature Communications</i> , 2018, 9, 2494.	12.8	34
31	Comparative study of nanostructured carriers of calcium phosphate and magnesium phosphate loaded with SRT1720 for the protection of HO-induced senescent endothelium. <i>American Journal of Translational Research (discontinued)</i> , 2018, 10, 2068-2077.	0.0	2
32	Fragile X related protein 1 (FXR1P) regulates proliferation of adult neural stem cells. <i>Human Molecular Genetics</i> , 2017, 26, 1340-1352.	2.9	24
33	Synthesis and Evaluation of Diphenyl Conjugated Imidazole Derivatives as Potential Glutaminyl Cyclase Inhibitors for Treatment of Alzheimer [~] s Disease. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 6664-6677.	6.4	47
34	Therapeutic ultrasound plus pulsed electromagnetic field improves recovery from peripheral arterial disease in hypertension. <i>American Journal of Translational Research (discontinued)</i> , 2017, 9, 4184-4194.	0.0	2
35	MDM2 inhibition rescues neurogenic and cognitive deficits in a mouse model of fragile X syndrome. <i>Science Translational Medicine</i> , 2016, 8, 336ra61.	12.4	50
36	Uniportal thoracoscopic lobectomy for intralobar pulmonary sequestration. <i>Journal of Cardiothoracic Surgery</i> , 2016, 11, 27.	1.1	12

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37	Rat model of cholelithiasis with human gallstones implanted in cholestasis-induced virtual gallbladder. <i>World Journal of Methodology</i> , 2016, 6, 154.	3.5	2
38	A self-assembling nanomaterial reduces acute brain injury and enhances functional recovery in a rat model of intracerebral hemorrhage. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2015, 11, 611-620.	3.3	49
39	Depression-related differences in lean body mass distribution from National Health and Nutrition Examination Survey 2005â€“2006. <i>Journal of Affective Disorders</i> , 2014, 157, 1-7.	4.1	9
40	Concise Review: Fragile X Proteins in Stem Cell Maintenance and Differentiation. <i>Stem Cells</i> , 2014, 32, 1724-1733.	3.2	46
41	Associations of Serum C-Peptide Level with Body Fat Distribution and Ever Stroke in Nondiabetic Subjects. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, e163-e169.	1.6	6
42	Wavelet analysis of cerebral oxygenation oscillations in the screening of Moyamoya disease. <i>Bio-Medical Materials and Engineering</i> , 2014, 24, 3463-3469.	0.6	2
43	Lumbrokinase attenuates diabetic nephropathy through regulating extracellular matrix degradation in Streptozotocin-induced diabetic rats. <i>Diabetes Research and Clinical Practice</i> , 2013, 100, 85-95.	2.8	25
44	An Epigenetic Feedback Regulatory Loop Involving MicroRNA-195 and MBD1 Governs Neural Stem Cell Differentiation. <i>PLoS ONE</i> , 2013, 8, e51436.	2.5	54
45	Caveolin-1 regulates nitric oxide-mediated matrix metalloproteinases activity and blood-brain barrier permeability in focal cerebral ischemia and reperfusion injury. <i>Journal of Neurochemistry</i> , 2012, 120, 147-156.	3.9	198
46	Baicalin promotes neuronal differentiation of neural stem/progenitor cells through modulating p-stat3 and bHLH family protein expression. <i>Brain Research</i> , 2012, 1429, 36-42.	2.2	50
47	Polysaccharides from Wolfberry Prevents Corticosterone-Induced Inhibition of Sexual Behavior and Increases Neurogenesis. <i>PLoS ONE</i> , 2012, 7, e33374.	2.5	53
48	Non-invasive detecting cerebral hemoglobin concentration of newborns during oxygen inhalation using near-infrared spectroscopy. , 2011, , .		1
49	Free cholesterol accumulation impairs antioxidant activities and aggravates apoptotic cell death in menadione-induced oxidative injury. <i>Archives of Biochemistry and Biophysics</i> , 2011, 514, 57-67.	3.0	11
50	Caveolin-1 promote astroglial differentiation of neural stem/progenitor cells through modulating Notch1/NICD and Hes1 expressions. <i>Biochemical and Biophysical Research Communications</i> , 2011, 407, 517-524.	2.1	25
51	Caveolin-1 inhibits oligodendroglial differentiation of neural stem/progenitor cells through modulating β -catenin expression. <i>Neurochemistry International</i> , 2011, 59, 114-121.	3.8	16
52	Caveolin-1 Plays a Crucial Role in Inhibiting Neuronal Differentiation of Neural Stem/Progenitor Cells via VEGF Signaling-Dependent Pathway. <i>PLoS ONE</i> , 2011, 6, e22901.	2.5	37
53	Meta-Analysis of Scalp Acupuncture for Acute Hypertensive Intracerebral Hemorrhage. <i>Journal of Alternative and Complementary Medicine</i> , 2011, 17, 293-299.	2.1	28
54	Beyond water channel: Aquaporin-4 in adult neurogenesis. <i>Neurochemistry International</i> , 2010, 56, 651-654.	3.8	25

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55	Interaction of caveolin-1, nitric oxide, and nitric oxide synthases in hypoxic human SK-N-BE neuroblastoma cells. <i>Journal of Neurochemistry</i> , 2008, 107, 478-487.	3.9	21