

# Ping Lei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1806496/publications.pdf>

Version: 2024-02-01

67  
papers

2,745  
citations

236925

25  
h-index

197818

49  
g-index

75  
all docs

75  
docs citations

75  
times ranked

3443  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microglial replacement in the aged brain restricts neuroinflammation following intracerebral hemorrhage. <i>Cell Death and Disease</i> , 2022, 13, 33.	6.3	19
2	Inhibition of Exosome Release Alleviates Cognitive Impairment After Repetitive Mild Traumatic Brain Injury. <i>Frontiers in Cellular Neuroscience</i> , 2022, 16, 832140.	3.7	7
3	Patients With Breast Cancer Receiving Chemotherapy: Effects of Multisensory Stimulation Training on Cognitive Impairment. , 2022, 26, 71-77.		1
4	Modafinil Reduces Neuronal Pyroptosis and Cognitive Decline After Sleep Deprivation. <i>Frontiers in Neuroscience</i> , 2022, 16, 816752.	2.8	9
5	Long-term risks for cardiovascular disease and mortality across the glycaemic spectrum in a male-predominant Chinese cohort aged 75 years or older: the Kailuan study. <i>Age and Ageing</i> , 2022, 51, .	1.6	4
6	A Novel Blood Inflammatory Indicator for Predicting Deterioration Risk of Mild Traumatic Brain Injury. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 878484.	3.4	5
7	Exogenous IGF-1 alleviates depression-like behavior and hippocampal mitochondrial dysfunction in high-fat diet mice. <i>Physiology and Behavior</i> , 2021, 229, 113236.	2.1	26
8	IGF-1 Alleviates Mitochondrial Apoptosis through the GSK3 $\beta$ /NF- $\kappa$ B/NLRP3 Signaling Pathway in LPS-Treated PC-12 Cells. <i>Journal of Molecular Neuroscience</i> , 2021, 71, 1320-1328.	2.3	5
9	Aerobic exercise improves VCI through circRIMS2/miR-186/BDNF-mediated neuronal apoptosis. <i>Molecular Medicine</i> , 2021, 27, 4.	4.4	17
10	Treatment of chronic subdural hematoma with atorvastatin combined with low-dose dexamethasone: phase II randomized proof-of-concept clinical trial. <i>Journal of Neurosurgery</i> , 2021, 134, 235-243.	1.6	33
11	Inhibition of miR-129 Improves Neuronal Pyroptosis and Cognitive Impairment Through IGF-1/GSK3 $\beta$ Signaling Pathway: An In Vitro and In Vivo Study. <i>Journal of Molecular Neuroscience</i> , 2021, 71, 2299-2309.	2.3	8
12	Red Cell Distribution Width to Platelet Count Ratio: A Promising Routinely Available Indicator of Mortality for Acute Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2021, , .	3.4	10
13	Relationship Between Amyloid- $\beta$ Deposition and Blood-Brain Barrier Dysfunction in Alzheimer's Disease. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 695479.	3.7	71
14	Long noncoding RNA TP53TG1 suppresses the growth and metastasis of hepatocellular carcinoma by regulating the PRDX4/ $\beta$ -catenin pathway. <i>Cancer Letters</i> , 2021, 513, 75-89.	7.2	23
15	Lactobacillus rhamnosus GG Colonization in Early Life Ameliorates Inflammaging of Offspring by Activating SIRT1/AMPK/PGC-1 $\beta$ Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-27.	4.0	17
16	Atorvastatin combined with dexamethasone in chronic subdural haematoma (ATOCH II): study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 905.	1.6	4
17	MiR-124-3p attenuates brain microvascular endothelial cell injury in vitro by promoting autophagy.. <i>Histology and Histopathology</i> , 2021, , 18406.	0.7	6
18	Relationship between normal weight obesity and mild cognitive impairment is reflected in cognitive-related genes in human peripheral blood mononuclear cells. <i>Psychogeriatrics</i> , 2020, 20, 35-43.	1.2	6

#	ARTICLE	IF	CITATIONS
19	Neuron-derived exosomes with high miR-21-5p expression promoted polarization of M1 microglia in culture. <i>Brain, Behavior, and Immunity</i> , 2020, 83, 270-282.	4.1	83
20	Increased Microglial Exosomal miR-124-3p Alleviates Neurodegeneration and Improves Cognitive Outcome after rmTBI. <i>Molecular Therapy</i> , 2020, 28, 503-522.	8.2	121
21	Mouse nerve growth factor promotes neurological recovery in patients with acute intracerebral hemorrhage: A proof-of-concept study. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117069.	0.6	4
22	Mesenchymal stem cell-derived exosome: a promising alternative in the therapy of Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 109.	6.2	83
23	Hydrogen exerts neuroprotection by activation of the miR-21/PI3K/AKT/GSK3 $\beta$ pathway in an in vitro model of traumatic brain injury. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 4061-4071.	3.6	19
24	Subdural haematomas drain into the extracranial lymphatic system through the meningeal lymphatic vessels. <i>Acta Neuropathologica Communications</i> , 2020, 8, 16.	5.2	50
25	Mild hypertension protects the elderly from cognitive impairment: a 7-year retrospective cohort study. <i>Psychogeriatrics</i> , 2020, 20, 412-418.	1.2	4
26	Hydrogen improves cell viability partly through inhibition of autophagy and activation of PI3K/Akt/GSK3 $\beta$ signal pathway in a microvascular endothelial cell model of traumatic brain injury. <i>Neurological Research</i> , 2020, 42, 487-496.	1.3	22
27	Exogenous IGF-1 improves cognitive function in rats with high-fat diet consumption. <i>Journal of Molecular Endocrinology</i> , 2020, 64, 115-123.	2.5	15
28	Increases in miR-124-3p in Microglial Exosomes Confer Neuroprotective Effects by Targeting FIP200-Mediated Neuronal Autophagy Following Traumatic Brain Injury. <i>Neurochemical Research</i> , 2019, 44, 1903-1923.	3.3	84
29	Increased miR-21-3p in Injured Brain Microvascular Endothelial Cells after Traumatic Brain Injury Aggravates Blood-Brain Barrier Damage by Promoting Cellular Apoptosis and Inflammation through Targeting MAT2B. <i>Journal of Neurotrauma</i> , 2019, 36, 1291-1305.	3.4	58
30	Exosomes from MiR-21-5p-Increased Neurons Play a Role in Neuroprotection by Suppressing Rab11a-Mediated Neuronal Autophagy In Vitro After Traumatic Brain Injury. <i>Medical Science Monitor</i> , 2019, 25, 1871-1885.	1.1	59
31	Transplantation of in vitro cultured endothelial progenitor cells repairs the blood-brain barrier and improves cognitive function of APP/PS1 transgenic AD mice. <i>Journal of the Neurological Sciences</i> , 2018, 387, 6-15.	0.6	23
32	Integrated microarray analysis provided a new insight of the pathogenesis of Parkinson's disease. <i>Neuroscience Letters</i> , 2018, 662, 51-58.	2.1	21
33	Hydrogen Gas Treatment Improves the Neurological Outcome After Traumatic Brain Injury Via Increasing miR-21 Expression. <i>Shock</i> , 2018, 50, 308-315.	2.1	30
34	Increased miR-124-3p in microglial exosomes following traumatic brain injury inhibits neuronal inflammation and contributes to neurite outgrowth via their transfer into neurons. <i>FASEB Journal</i> , 2018, 32, 512-528.	0.5	328
35	Inverse Relationship between Baseline Serum Albumin Levels and Risk of Mild Cognitive Impairment in Elderly: A Seven-Year Retrospective Cohort Study. <i>Tohoku Journal of Experimental Medicine</i> , 2018, 246, 51-57.	1.2	19
36	Long non-coding RNA ferritin heavy polypeptide 1 pseudogene 1/3 controls glioma cell proliferation and apoptosis via regulation of the microRNA-224-5p/tumor protein D52 axis. <i>Molecular Medicine Reports</i> , 2018, 18, 4239-4246.	2.4	18

#	ARTICLE	IF	CITATIONS
37	A novel repetitive mild traumatic brain injury mouse model for chronic traumatic encephalopathy research. <i>Journal of Neuroscience Methods</i> , 2018, 308, 162-172.	2.5	22
38	Safety and Efficacy of Atorvastatin for Chronic Subdural Hematoma in Chinese Patients. <i>JAMA Neurology</i> , 2018, 75, 1338.	9.0	157
39	Prevalence of and Risk Factors for Cognitive Impairment Among Elderly Without Cardio- and Cerebrovascular Diseases: A Population-Based Study in Rural China. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 62.	3.4	26
40	The pathological role of NLRs and AIM2 inflammasome-mediated pyroptosis in damaged blood-brain barrier after traumatic brain injury. <i>Brain Research</i> , 2018, 1697, 10-20.	2.2	99
41	Correlation of <i>HLA-DQ</i> and <i>TNF-<math>\beta</math></i> gene polymorphisms with ocular myasthenia gravis combined with thyroid-associated ophthalmopathy. <i>Bioscience Reports</i> , 2017, 37, .	2.4	11
42	Flow Cytometric Characterization of T Cell Subsets and Microglia After Repetitive Mild Traumatic Brain Injury in Rats. <i>Neurochemical Research</i> , 2017, 42, 2892-2901.	3.3	20
43	Long non-coding RNA AB019562 promotes cell proliferation and metastasis in human hepatocellular carcinoma. <i>Molecular Medicine Reports</i> , 2017, 16, 69-74.	2.4	6
44	The accumulation of brain injury leads to severe neuropathological and neurobehavioral changes after repetitive mild traumatic brain injury. <i>Brain Research</i> , 2017, 1657, 1-8.	2.2	32
45	Intermittent hypoxia caused cognitive dysfunction relate to miRNAs dysregulation in hippocampus. <i>Behavioural Brain Research</i> , 2017, 335, 80-87.	2.2	45
46	Chimeric antibody targeting SRPK-1 in the treatment of non-small cell lung cancer by inhibiting growth, migration and invasion. <i>Molecular Medicine Reports</i> , 2017, 16, 2121-2127.	2.4	11
47	Association of body mass index with amnesic and non-amnesic mild cognitive impairment risk in elderly. <i>BMC Psychiatry</i> , 2017, 17, 334.	2.6	23
48	Long-Term Subclinical Hyperglycemia and Hypoglycemia as Independent Risk Factors for Mild Cognitive Impairment in Elderly People. <i>Tohoku Journal of Experimental Medicine</i> , 2017, 242, 121-128.	1.2	18
49	Hyperuricemia as a Protective Factor for Mild Cognitive Impairment in Non-Obese Elderly. <i>Tohoku Journal of Experimental Medicine</i> , 2017, 242, 37-42.	1.2	8
50	Long-Term Kinetics of Immunologic Components and Neurological Deficits in Rats Following Repetitive Mild Traumatic Brain Injury. <i>Medical Science Monitor</i> , 2017, 23, 1707-1718.	1.1	16
51	Features and risk factors of carotid atherosclerosis in a population with high stroke incidence in China. <i>Oncotarget</i> , 2017, 8, 57477-57488.	1.8	24
52	Mitogen-activated protein kinase kinase 3 induces cell cycle arrest via p38 activation mediated Bmi-1 downregulation in hepatocellular carcinoma. <i>Molecular Medicine Reports</i> , 2016, 13, 243-248.	2.4	9
53	miR-21-5p alleviates leakage of injured brain microvascular endothelial barrier in vitro through suppressing inflammation and apoptosis. <i>Brain Research</i> , 2016, 1650, 31-40.	2.2	66
54	Chrelin attenuates brain injury in septic mice via PI3K/Akt signaling activation. <i>Brain Research Bulletin</i> , 2016, 124, 278-285.	3.0	33

#	ARTICLE	IF	CITATIONS
55	Role of hypothyroidism in obstructive sleep apnea: a meta-analysis. <i>Current Medical Research and Opinion</i> , 2016, 32, 1059-1064.	1.9	34
56	Neurotoxicity of cerebro-spinal fluid from patients with Parkinson's disease on mesencephalic primary cultures as an in vitro model of dopaminergic neurons. <i>Molecular Medicine Reports</i> , 2015, 12, 2217-2224.	2.4	5
57	miR-21 alleviates secondary blood-brain barrier damage after traumatic brain injury in rats. <i>Brain Research</i> , 2015, 1603, 150-157.	2.2	93
58	Establishment of Lipofection Protocol for Efficient miR-21 Transfection into Cortical Neurons <i>In Vitro</i> . <i>DNA and Cell Biology</i> , 2015, 34, 703-709.	1.9	23
59	Meta-analysis of the diagnostic yield and safety of electromagnetic navigation bronchoscopy for lung nodules. <i>Journal of Thoracic Disease</i> , 2015, 7, 799-809.	1.4	65
60	A meta-analysis comparing hyperfractionated vs. conventional fractionated radiotherapy in non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2015, 7, 478-85.	1.4	4
61	The new concepts on overcoming drug resistance in lung cancer. <i>Drug Design, Development and Therapy</i> , 2014, 8, 735.	4.3	21
62	Review on anti-tumor effect of triterpene acid compounds. <i>Journal of Cancer Research and Therapeutics</i> , 2014, 10, 14.	0.9	59
63	miR-21 alleviated apoptosis of cortical neurons through promoting PTEN-Akt signaling pathway in vitro after experimental traumatic brain injury. <i>Brain Research</i> , 2014, 1582, 12-20.	2.2	108
64	miR-21 improves the neurological outcome after traumatic brain injury in rats. <i>Scientific Reports</i> , 2014, 4, 6718.	3.3	141
65	Microarray based analysis of microRNA expression in rat cerebral cortex after traumatic brain injury. <i>Brain Research</i> , 2009, 1284, 191-201.	2.2	178
66	Multiblock poly(4-vinylpyridine) and its copolymer prepared with cyclic trithiocarbonate as a reversible addition-fragmentation transfer agent. <i>Journal of Polymer Science Part A</i> , 2007, 45, 2617-2623.	2.3	32
67	Exogenous cytokine modulation or neutralization of interleukin-10 enhance survival in lipopolysaccharide-hyporesponsive C3H/He mice with <i>Klebsiella</i> infection. <i>Immunology</i> , 1999, 98, 90-97.	4.4	26